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BUDGET ESTIMATES

FOR THE

## UNITED STATES DEPARTMENT OF AGRICULTURE

FOR THE FISCAL YEAR ENDING JUNE 30, 1942



A SEPARATE FROM THE BUDGET OF THE UNITED STATES GOVERNMENT 1942



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FOR THE

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A Separate from the Budget of the United States Government 1942



UNITED, STATES
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#### ESTIMATES OF APPROPRIATIONS AND EXPENDITURES—Continued

This statement includes expenditures from prior year appropriations and from allocations of prior year appropriations

A GRADD II AND ODDOLAI AGGOTIVEG	Estimates of	Appropriations,	Appropriations.	EXPENDITURES			
A. GENERAL AND SPECIAL ACCOUNTS	appropriations, 1942	1941	Appropriations, 1940	Estimated, 1942	Estimated, 1941	Actual, 1940	
GENERAL PUBLIC WORKS PROGRAM							
Victoria Consider American							
Federal Security Agency: St. Elizabeths Hospital:							
Buildings and grounds	\$2, 120, 000			\$900,000	\$275,000	\$403, 712. 6	
Federal Works Agency:				<del>=====================================</del>			
Public Buildings Administration:							
Sites and construction, public buildings, act May 25, 1926,							
as amended					65, 000	73, 766. 5	
Aug. 12, 1935, June 22, 1936, and Aug. 25, 1937.		1 \$14, 997, 540	\$29, 995, 000	10, 000, 000	30, 000, 000	40, 213, 359. 5	
Public buildings, District of Columbia:							
Acquisitions of property in District of Columbia		322, 000		600, 000	300,000		
Site, State Department annex buildingAnnex buildings, Government Printing Office	920, 000 200, 000			800, 000 200, 000	700, 000	1, 726, 348. 3	
Site and building, West Central Heating Plant	2, 400, 000			2, 200, 000	1, 400, 000		
Additional building, Bureau of Engraving and Printing					10,000	22, 682. 5	
Bureau of Economics building, Department of Agricul- ture	800, 000			700, 000			
Addition to Navy Department Building							
Expansion, Navy Department and Munitions Buildings_		1, 605, 000			.,,		
Site and building, General Accounting Office	5, 000, 000	(3)	* 000 000			1, 210, 408. 4	
Site and building, War Department		2, 000, 000	5, 000, 000	1, 000, 000	4, 500, 000	1, 210, 408. 4	
No. 3		6, 400, 000		1, 400, 000	5, 000, 000		
Site and buildings, Social Security Board and Railroad					0.000.000	0 105 550 0	
Retirement Board General Federal Office Building			8, 000, 000		8, 600, 000 200, 000	3, 107, 778. 6 3, 154, 706. 1	
National Archives Building				800, 000	200, 000		
						40 500 050 5	
Total, Public Buildings Administration	10, 869, 700	31, 164, 540	45, 795, 000	22, 200, 000	54, 665, 000	49, 509, 050. 1	
Public Roads Administration:							
Federal-aid higbway system Secondary or feeder roads	105,000,000	99, 990, 000	125,000,000	110,000,000 20,000,000	115,000,000	105, 351, 357. 8 18, 355, 138. 8	
Elimination of grade crossings	15, 000, 000 10, 000, 000	15,000,000 25,000,000	25, 000, 000 40, 000, 000	30,000,000	32,000,000	29, 521, 720. 2	
Public lands highways	1,000,000	1,000,000	1,000,000	1,000,000	1,500,000	2, 128, 682. 3	
Total, Public Roads Administration.	131,000,000	140, 990, 000	191,000,000	161,000,000	168, 500, 000	155, 356, 899. 3	
Total, Federal Works Agency		172, 154, 540	236, 795, 000	183, 200, 000	223, 165, 000	204, 865, 949, 5	
	111,000,100	212, 201, 010	200, 100, 000	100, 200, 000	====		
National Advisory Committee for Aeronautics: Wind tunnels			440, 000		250, 000	188, 289. 9	
Construction and equipment, Langley Field, Va			440, 000	100,000	2,600,000	427, 780. 8	
Ames Aeronautical Laboratory	3, 409, 020	4, 200, 000	1, 890, 980	3, 700, 000	5, 000, 000	371, 794. 2	
Airplane Engine Research Laboratory		1, 200, 000 1, 200, 000		5, 500, 000 600, 000	1, 700, 000 600, 000		
Power plant, Langley Field, Va		1, 200, 000		600,000	000,000		
Total, National Advisory Committee for Aeronautics	9, 009, 020	8, 400, 000	2, 330, 980	9,900,000	10, 150, 000	987, 865. 0	
Tennessee Valley Authority	<sup>8</sup> 69, 800, 000	<sup>5</sup> 65, 000, 000	<sup>8</sup> 39, 003, 000	70, 000, 000	60, 000, 000	39, 135, 754. 4	
Veterans' Administration:							
Hospital and domiciliary facilities	3, 500, 000	3, 165, 000	4, 015, 000	4,000,000	5, 000, 000	5, 980, 993. 3	
Department of Agriculture:							
Forest roads and trails	9, 955, 500	9, 000, 000	10, 000, 000	9, 800, 000	9, 500, 000	11, 477, 059. 1	
Department of Commerce:							
Office of Administrator of Civil Aeronautics:					1 200 000		
Construction of hangars, Wasbington National Airport  Development of landing areas, national defense	33, 500, 000	2, 700, 000 40, 000, 000		1,000,000 40,000,000	1, 600, 000 25, 000, 000		
National Bureau of Standards:	55, 500, 000	10,000,000		10,000,000	25,000,000		
Material testing laboratory and equipment				500, 000		000 700 7	
Electrical building and equipment					130,000	336, 506. 1	

<sup>1</sup> Exclusive of \$2,460 transferred to Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

<sup>&</sup>lt;sup>2</sup> Together with \$2,400,000 contract authorization.

<sup>&</sup>lt;sup>3</sup> Unexpended balance of \$1,991,999 and \$7,858,001 contract authorization.

<sup>4</sup> Together with \$6,400,000 contract authorization.

<sup>&</sup>lt;sup>5</sup> Plus unexpended balance of Tennessee Valley Authority fund, and receipts of the Tennessee Valley Authority from all sources during the fiscal years 1941 and 1942 also in 1940 additional contract authorization of \$4,000,000.



#### ESTIMATES OF APPROPRIATIONS AND EXPENDITURES—Continued

This statement includes expenditures from prior year appropriations and from allocations of prior year appropriation [Amounts opposite items in italic represent appropriations and expenditures for recovery and relief]

A. GENERAL AND SPECIAL ACCOUNTS	Estimates of	Appropriations,	Appropriations,	1	EXPENDITURE:	3
A. GENERAL AND SPECIAL ACCOUNTS	appropriations, 1942	1941	1940	Estimated, 1942	Estimated, 1941	Actual, 1940
DEPARTMENT OF AGRICULTURE						
(Exclusive of amounts carried under General Public Works Program)						Ì
Office of the Secretary: Salaries, Office of the Secretary	\$609, 424	1 \$578, 014	\$597, 620. 00	\$606,000	\$578,000	\$617, 697, 10
Miscellaneous expenses, Department of Agriculture	99, 341	2 98, 941	107, 750. 00	98, 000	98, 000	113, 060. 08
Rent of buildings, Department of Agriculture  Administrative expenses, emergency relief		³ 149, 472	191, 077. 00		160, 000 11, 200	180, 323, 63 20, 524, 81
Refugee relief				1, 000, 000	4, 000, 000	
Total, Office of the Secretary	708, 765	826, 427	896, 447. 00	1, 704, 000	4, 847, 200	931, 605. 62
Office of the Solicitor:						
Salaries and expenses, Office of the Solicitor	209, 535	4 206, 355	231, 280. 00	209, 000	205, 000	249, 678. 65
Office of Information: Salaries and expenses.	344, 883	s 344, 883	379, 040. 00	343, 000	344,000	379, 022, 33
Printing and binding, Department of Agriculturo	1, 550, 111	6 1, 550, 111	1, 586, 870. 00	1, 525, 000	1, 500, 000	1, 395, 866, 09
					3, 000	150. 51
Total, Office of Information	1, 894, 994	1, 894, 994	1, 965, 910. 00	1, 868, 000	1, 847, 000	1, 775, 038. 93
Library, Department of Agriculture: Salaries and expenses	102,000	7 102, 000	107, 970. 00	101,000	101, 000	105, 289. 15
Office of Experiment Stations:						
Payments to States, Hawaii, Alaska, and Puerto Rico for agri- cultural experiment stations:						
Hatch Act of Mar. 2, 1887	720, 000	720, 000	720, 000. 00	720,000	720,000	719, 970. 51
Adams Act of Mar. 16, 1906 Purnell Act of Feb. 24, 1925	720, 000 2, 880, 000	720,000 2,880,000	720, 000. 00 2, 880, 000. 00	720, 000 2, 880, 000	720,000 2,880,000	719, 937. 99 2, 879, 795. 34
Hawaii, act of May 16, 1928	67, 500	67, 500	60,000.00	67, 500	67, 500	60, 000. 00
Alaska, acts of Feb. 23, 1929, and June 20, 1936 Puerto Rico, act of Mar. 4, 1931	25, 000 50, 000	25, 000 50, 000	23, 750. 00 45, 000, 00	25, 000 50, 000	25, 000 50, 000	23, 750, 00 44, 860, 11
Title I, Bankhead-Jones Act	2, 400, 000	2, 400, 000	2, 400, 000. 00	2, 400, 000	2, 400, 000	2, 399, 824. 47
In all, payments to States, Hawaii, Alaska, and Puerto						
Rico for agricultural experiment stations	6, 862, 500	6, 862, 500	6, 848, 750. 00	6, 862, 500	6, 862, 500	6, 848, 138. 42
Salaries and expenses, Office of Experiment Stations: Administration of grants to States and coordination of research	101 505	161 805	161 795 00	161 000	161,000	159, 240. 84
Insular experiment stations	161, 735 83, 000	161, 735 83, 000	161, 735. 00 83, 000. 00	161, 000 83, 000	83,000	72, 509. 44
In all, salaries and expenses.	244, 735	244, 735	244, 735. 00	244, 000	244, 000	231, 750. 28
Total, Office of Experiment Stations	7, 107, 235	7, 107, 235	7, 093, 485. 00	7, 106, 500	7, 106, 500	7,079,888.70
Special research fund, Department of Agriculture	1, 200, 000	1, 400, 000	1, 400, 000. 00	1, 200, 000	1, 400, 000	1, 496, 888. 18

<sup>1</sup> Exclusive of \$5,671 transferred to Weather Bureau, Department of Commerce, \$3,000 to the Department of the Interior, and \$10,935 to Federal Security Agency, pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

<sup>&</sup>lt;sup>2</sup> Exclusive of \$418 transferred to Weather Bureau, Department of Commerce, \$841 to Federal Security Agency, and \$4,800 to Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

<sup>&</sup>lt;sup>3</sup> Exclusive of \$16,030 transferred to Weather Bureau, Department of Commerce, pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

<sup>4</sup> Exclusive of \$1,225 transferred to Weather Bureau, Department of Commerce, \$60,000 to Federal Security Agency, and \$700 to the Department of the Interior pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

<sup>&</sup>lt;sup>5</sup> Exclusive of \$1,944 transferred to Weather Bureau, Department of Commerce, \$100 to Post Office Department for mail and messenger service, \$2,273 to Federal Security Agency, and \$800 to the Department of the Interior pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

<sup>&</sup>lt;sup>6</sup> Exclusive of \$60,000 transferred to Weather Bureau, Department of Commerce, \$22,324 to Federal Security Agency, and \$5,000 to the Department of the Interior pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

<sup>7</sup> Exclusive of \$1,000 transferred to Weather Bureau, Department of Commerce, and \$2,000 to Federal Security Agency pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

A CENTED AT AND CHECKAT ACCOUNTS	Estimates of	Appropriations,	Appropriations,	1	EXPENDITURES	
A. GENERAL AND SPECIAL ACCOUNTS	appropriations,	1941	1940	Estimated, 1942	Estimated, 1941	Actual, 1940
DEPARTMENT OF AGRICULTURE—Continued						
extension Service:						
Payments to States, Hawaii, Alaska, and Puerto Rico:						
Capper-Ketcham extension work (act, May 22, 1928)	\$1, 480, 000	\$1, 480, 000	\$1, 480, 000. 00	\$1, 480, 000	\$1, 480, 000	\$1, 479, 918. 8
Extension Work Act of Apr. 24, 1939———————————————————————————————————	203, 000	203, 000	203, 000. 00	203,000	203,000	202, 971.
1935)	12,000,000	12, 000, 000	12,000,000.00	12, 000, 000	12, 000, 000	11, 990, 088.
Alaska, act of Feb. 23, 1929, and act of June 20, 1936	23, 918	23, 918	21, 418. 00	23,900	23,900	21, 418.
Puerto Rico, act of Aug. 28, 1937	128, 000	90,000	65, 000. 00	128,000	90,000	62, 676.
In all, payments to States, Hawaii, Alaska, and Pucrto						
Rico for agricultural extension work	13, 834, 918	13, 796, 918	13, 769, 418. 00	13, 834, 900	13, 796, 900	13, 757, 073.
O. L. d. L. L. D. Landin Gov. iv.						
Salaries and expenses, Extension Service:  Administration and coordination of extension work	620,000	550,000	586, 416. 00	610,000	545,000	569, 570.
Extension information	240,000	249,090	263, 550.00	238, 000	235,000	247, 278.
In all, salaries and expenses	860,000	790,000	849, 966. 00	848,000	780,000	816, 849.
D						
Permanent speeific appropriation:  Cooperative agricultural extension work	4, 701, 165	4, 701, 165	4, 701, 165, 00	4, 701, 100	4, 701, 100	4, 701, 114.
Total, Extension Service	19, 396, 083	19, 288, 083	19, 320, 549. 00	19, 384, 000	19, 278, 000	19, 275, 037.
Bureau of Agricultural Economics:						
Salaries and expenses		8 863, 900	8 928, 000. 00	3, 025, 000	860, 000	1, 013, 809.
Administrative expenses, emergency relief					2, 700	4, 657.
Assistance for professional and clerical persons, emergency relief  Physical improvements, emergency relief						e 2. 903.
Federal nonconstruction projects, emergency relief					90,000	92, 472.
Total, Bureau of Agricultural Economics	3, 120, 000	863, 900	928, 000, 00	3, 025, 000	952, 700	1, 111, 840.
,						
office of Foreign Agricultural Relations	221, 716	196, 396	196, 396. 00	220,000	195, 000	202, 513.
Veather and crop relationship research		<sup>9</sup> 4, 000			-,	
gureau of Animal Industry:					=======================================	
Salaries and expenses:						
General administrative expenses	170, 020	10 170, 020	170, 120. 00	169,000	169,000	166, 709.
Animal husbandry		824, 380	802, 880. 00	710, 000	720,000	703, 857.
Diseases of animals		462,000	462, 000. 00	420,000	425, 000	403, 585.
Eradicating tuberculosis and Bang's disease	, ,	12 4, 300, 000	8, 300, 000. 00	6, 600, 000	6, 940, 000	6, 777, 452
Eradicating cattle ticks	300, 000	325, 000	475, 000. 00	300, 000 105, 000	320,000 111,000	406, 587. 115, 555.
Hog-eholera control		112, 728 603, 500	122, 000. 00 680, 000. 00	600,000	600,000	647, 120
Meat inspection and quarantine		5, 433, 000	5, 433, 000. 00	5, 400, 000	5, 400, 000	5, 392, 265
Virus-Serum Toxin Act	218, 712	218, 712	218, 712. 00	215, 000	215, 000	215, 757
Marketing agreements with respect to hog-cholera virus and	210, 712	210, 712	210, 712.00	210, 300	210, 000	210, 101
serum	(13)	(13)	(13)	29,000	29, 000	29, 906
Eradication of foot-and-mouth and other contagious diseases						
of animals		(14)	(14)			a 310.
Total, Bureau of Animal Industry	13, 956, 572	12, 449, 340	16, 663, 712. 00	14, 548, 000	14, 929, 000	14, 858, 499.

a Excess of credits, deduct.

<sup>8</sup> Includes appropriations for "General administrative expenses." 1941, \$88,900; 1940, \$88,900, and "Economic investigations," 1941, \$775,000; 1940, \$839,100.

<sup>&</sup>lt;sup>9</sup> Represents amount transferred from "Salaries and expenses, Weather Burcau, Department of Agriculture," pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

<sup>10</sup> Exclusive of \$100 transferred to the Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. 1V.

 $<sup>^{11}</sup>$  Together with not to exceed \$750,000 of the unobligated balance for 1941.

 $<sup>^{12}</sup>$  Together with reappropriations estimated at \$4,000,000.

<sup>13 \$30,000</sup> of the appropriation made by section 12 (a) of the Agricultural Adjustment Act of May 12, 1933, made available for this purpose by Department of Agriculture Appropriation Act,.

<sup>14 \$5,000</sup> of unexpended balances made available.

A, GENERAL AND SPECIAL ACCOUNTS	Estimates of appropriations,	Appropriations,	Appropriations,		EXPENDITURES	*
A. GENERAL AND SIECIAL ACCOUNTS	1942	1941	1940	Estimated, 1942	Estimated, 1941	Actual, 1940
DEPARTMENT OF AGRICULTURE—Continued						
ureau of Dairy Industry:						
Salaries and expenses:						
General administrative expenses	\$75, 400	10 \$75, 400	\$75, 500.00	\$75,000	\$75,000	\$74, 942
Dairy investigations		655, 905	645, 905. 00	610,000	610,000	602, 102
Administrative expenses, emergency relief					400	
Preparation of geneological and production record of animals in dairy herd improvement programs, emergency relief					11, 300	
autry nera improvement programs, emergency retter					11, 500	
Total, Bureau of Dairy Industry	731, 305	731, 305	721, 405. 00	685, 000	696, 700	677, 045
ureau of Plant Industry:						
Salaries and expenses:						
General administrative expenses	209, 942	209, 942	202, 442. 00	209,000	209,000	204, 174
Arlington farm	49, 414	49, 414	49, 414. 00	49,000	49,000	48, 124
Cereal crops and discases		15 565,000	15 622, 796. 00	560,000	560,000	611, 77
Cotton and other fiber crops and diseases	443, 535	16 443, 535	<sup>16</sup> 459, 575, 00	440,000	440,000	460, 12
Drug and related plants	48, 500	43, 500	47, 139. 00	45,000	43,000	43, 42
Dry-land agriculture	226, 828	226, 828	226, 828. 00	226,000	226,000	226, 47
Forage crops and diseases	300,000	300,000	313, 450. 00	298,000	298, 000	307, 31
Forest pathology	245, 000	245, 000	265, 392. 00	240,000	240,000	258, 74
Fruit and vegetable crops and diseases		17 1, 426, 362	17 1, 475, 344. 00	1, 420, 000	1, 415, 000	1, 486, 17 143, 07
Irrigation agriculture	140, 500	140, 500	152, 674. 00	139,000	139,000	63, 64
National ArboretumPlant exploration, introduction, and surveys	54, 587 350, 947	54, 587 18 350, 947	54, 587, 00 18 374, 096, 00	54,000 350,000	54, 000 350, 000	379, 56
Soil and fertilizer investigations	355, 021	19 370, 021	19 361, 721. 00	354,000	369,000	359, 36
Soil survey	275, 000	275, 000	298, 708. 00	274,000	274,000	292, 87
Sugar-plant investigations		20 337, 275	20 352, 275, 00	334,000	334,000	345, 50
Tobacco investigations.	140, 544	140, 544	151, 568. 00	139,000	139, 000	147, 88
Total salaries and expenses	5, 168, 455	5, 178, 455	5, 408, 009. 00	5, 131, 000	5, 139, 000	5, 378, 24
Rubber investigations		500,000		180,000	268, 000	
Total, Bureau of Plant Industry	5, 168, 455	5, 678, 455	5, 408, 009. 00	5, 311, 000	5, 407, 000	5, 378, 24
prest Service:						
Salaries and expenses:						
General administrative expenses	598, 520	<sup>21</sup> 598, 520	607, 500. 00	590,000	590,000	591, 87
Administrative expenses, emergency relief					118, 900	254, 65
National forest protection and management	, - ,	11, 500, 000	12, 004, 000. 00	10, 900, 000	11, 400, 000	12, 352, 99
Water rights	20,000	20,000	20, 000. 00	20,000	20,000	20, 07
Fighting forest fires	100,000	100,000	3, 650, 000. 00	100,000	394,000	3, 586, 68
Private forestry cooperation		100,000	100, 000. 00	98,000	100, 000	105, 52 608, 40
Forest management Range investigations	605, 000 270, 935	605, 000 270, 935	643, 403, 00 245, 935, 00	600, 000 268, 000	265,000	242, 00
Forest products		632, 500	664, 181, 00	630, 000	630,000	652, 76
Forest survey	247, 000	250, 000	250, 000. 00	245, 000	245, 000	243, 72
Forest economics	140,000	140, 000	149, 295. 00	138, 000	140,000	146, 86
Forest influences	135, 000	135, 000	139, 152. 00	135, 000	135,000	141, 95
Reconstruction and repair of roads and other improve- ments, national forests in California			200, 000. 00	<u> </u>	195, 000	1, 49
Reconstruction and repair of roads and other improve-			200, 000. 00		200,000	2, 10
ments, national forests in Georgia, North Carolina, South						
Carolina, and Tennessee		125, 000			125,000	
Tropical forest experiment station					11,000	18, 01
Physical improvements, emergency expenditures (N. I. R.)						22
Physical improvements, roads and trails, emergency relief					1, 700, 000	2, 570, 74
Forest and range land, conservation, emergency relief					1,600,000	3, 513, 56
Surveys, emergency relief		11			2, 500	4, 86

<sup>10</sup> Exclusive of \$100 transferred to the Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

<sup>15</sup> Includes parts of other appropriations as follows: "Botany," 1941, \$40,000; 1940, \$40,000; "Genetics and biophysics," 1941, \$25,000; 1940, \$31,675.

<sup>16</sup> Includes \$35,190 from the appropriations for "Soil-fertility investigations."

<sup>17</sup> Includes parts of other appropriations as follows: "Botany," 1941, \$5,000; 1940, \$5,000; "Experimental greenhouse maintenance," 1941, \$77,372; 1940, \$77,372; "Soil-fertility investigations" 1941, \$43,000; 1940, \$43,000

tions," 1941, \$43,990; 1940, \$43,990.

16 Includes other appropriations as follows: "Botany," 1941, \$31,635; 1940, \$31,635; "Mycology and disease survey," 1941, \$45,818; 1940, \$45,818; "Nematology," 1941, \$48,961; 1940, \$48,961.

<sup>19</sup> Includes other appropriations as follows: "Fertilizer investigations," 1941, \$240,000; 1940, \$225,000; "Soil chemical and physical investigations," 1941, \$70,000; 1940, \$76,700; "Soil-fertility investigations," 1941, \$20,167; 1940, \$20,167; "Soil microbiology investigations," 1941, \$39,854; 1940, \$39,854.

<sup>&</sup>lt;sup>20</sup> Includes \$22,275 from "Soil-fertility investigations."

<sup>&</sup>lt;sup>21</sup> Exclusive of \$1,480 transferred to Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

A, GENERAL AND SPECIAL ACCOUNTS	Estimates of appropriations,	Appropriations,	Appropriations,	]	EXPENDITURES	
A. GENERAL AND SIECIAL ACCOUNTS	1942	1941	1940	Estimated, 1942	Estimated, 1941	Actual, 1940
DEPARTMENT OF AGRICULTURE—Continued						
orest Service—Continued.						
Forest-fire cooperation		\$2, 200, 000	\$2, 200, 000. 00	\$2, 450, 000	\$2, 190, 000	\$2, 149, 296.
New England hurricane damage		300, 000			1,050,000	3, 602, 627.
Acquisition of additional forest lands  Acquisition of land from national-forest receipts (receipt limi-	1, 988, 000	1, 000, 000	3, 000, 000. 00	1, 500, 000	2, 600, 000	3, 360, 629.
tation)tation of land from harronal-lorest receipts (receipt film)	316, 000	71,000	71, 000. 00	200, 000	70,000	67, 176.
Acquisition of additional forest lands, emergency relief						3, 808.
Permanent appropriations:						
Payments to States and Territories from the national-forest fund (special account)	1, 432, 581	1, 432, 581	1, 192, 370, 00	1,420,000	1, 420, 000	1, 178, 148.
Payment to school funds, Arizona and New Mexico, national-	1, 432, 331	1, 402, 301	1, 192, 370.00	1, 420, 000	1, 420, 000	1, 170, 140.
forest fund (special account)	23, 392	23, 392	23, 555, 00	23, 300	23, 300	23, 554.
Roads and trails for States, national-forest fund (special						
account)	480, 000	480, 000	510, 000. 00	470,000	470,000	493, 735.
Total, Forest Service	20, 562, 928	19, 983, 928	25, 670, 391. 00	19, 787, 300	26, 094, 700	35, 935, 422.
Burcau of Agricultural Chemistry and Engineering:						
Salaries and expenses:			1			
General administrative expenses Agricultural chemical investigations	105, 200	<sup>22</sup> 105, 200	112, 800. 00 411, 500. 00	105,000	105,000	97, 366.
Industrial utilization of farm products and byproducts		379, 606 22, 550	191, 200, 00	335, 000	370, 000 42, 000	392, 723. 208, 721.
Agricultural engineering investigations		304, 469	349, 469.00	315,000	300,000	361, 419.
Naval-stores investigations	,	93, 400	89, 400, 00	92,000	90,000	85, 827.
Administrative expenses, emergency relief						2, 118.
Physical improvements, emergency expenditures (P. W. A.)						12.
Total, Bureau of Agricultural Chemistry and Engineering	862, 214	905, 225	1, 154, 369.00	847, 000	907, 000	1, 148, 189.
C. D. A					=======================================	
Sureau of Entomology and Plant Quarantine: Salaries and expenses:		,				
General administrative expenses	165, 980	23 165, 980	166, 280. 00	165,000	165,000	163, 176.
Administrative expenses, emergency relief					118,700	206, 534.
Fruit insects	424,600	424,600	428, 600, 00	418,000	420,000	421, 470.
Japanese-beetle control	425,000	425,000	395,000.00	392,000	420,000	393, 440.
Sweetpotato weevil control		70,000	75,000.00	69,000	70,000	78, 041.
Mexican fruitfly control.		167, 960	160, 460.00	170,000	164,000	160, 625.
Citrus-canker eradication		13, 485	13, 485. 00		13,000	15, 075.
Citrus-canker eradication, emergency relief		277 000	375,000.00	274 000	46, 500	65, 037. 373, 984.
Gypsy and brown-tail moth control Dutch elm disease eradication		375, 000 400, 000	500, 000, 00	374,000 299,000	374,090 400,000	560, 909.
Phony-peach and peach-mosaic eradication		89, 800	89, 800, 00	89, 500	89,000	91, 382.
Control of phony-peach disease, emergency relief			,		115, 400	199, 700.
Control of peach mosaic, emergency relief					105,000	139, 886.
White pine blister rust control, emergency relief					879,000	1, 327, 440.
Forest insects	212, 500	212,500	253, 100.00	210,000	210,000	248, 506.
Control and prevention of spread of gypsy moth. emergency relief_					458, 800	732,888.
Dutch elm disease eradication, emergency relief					1, 025, 000	2,023,100.
Truck crops and garden insects		366, 580	381, 580.00	363, 000	366, 000	424, 046.
Cereal and forage insects	379, 500	379, 500	383, 700.00	373, 000	378,000	378, 314.
European corn borer control	27, 939	27, 939	32, 939. 00	27,000	27,000	26, 143. 170, 443.
Barberry eradication	182, 500	162, 500	175, 000. 00	180,000	160,000 494,500	905, 190.
Cotton insects	144, 544	144, 544	144, 544. 00	143,000	144,000	145, 696.
Locating and destroying wild cotton plants, emergency relief	111,011	111,011		110,000	44, 490	50, 070.
Pink bollworm and Thurberia weevil control	526, 800	526, 800	909, 608. 00	520,000	520, 000	891, 819.
Locating and destroying Thurberia plants, emergency relief	,			,	.,	63, 960.
Bee culture	83, 000	83,000	83, 000, 00	82,000	82,000	81, 798.
Insects affecting man and animals	181,500	181, 500	181, 500, 00	180, 000	180,000	175, 510.
Insect pest survey and identification	154, 790	154, 790	154, 790. 00	153, 000	154,000	150, 912.

<sup>22</sup> Exclusive of \$100 transferred to the Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

<sup>23</sup> Exclusive of \$300 transferred to the Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

A. GENERAL AND SPECIAL ACCOUNTS	Estimates of appropriations,	Appropriations,	Appropriations,		EXPENDITURES	
A, GENERAL AND SIEGIAL ACCOUNTS	1942	1941	1940	Estimated, 1942	Estimated, 1941	Actual, 1940
DEPARTMENT OF AGRICULTURE—Continued						
Bureau of Entomology and Plant Quarantine—Continued.						
Salaries and expenses—Continued.						
Foreign parasites	\$38,000	\$38,000	\$38,000.00	\$38,000	\$38,000	\$38, 117.
Control investigations	72, 518	72, 518	67, 518. 00	72,000	72, 000	68, 042.
Insecticide and fungicide investigations	130, 000	125, 000	134, 984. 00	128, 000	124,000	131, 706.
Transit inspection	44,059	44, 059	44, 059. 00	43, 000	43,000	43, 968.
Foreign plant quarantine Certification of exports	700, 000 31, 862	680,000 31,862	680, 000. 00 31, 862. 00	690, 000 30, 000	670,000 30,000	663, 333. 27, 597.
Control of emergency outbreaks of insect pests and plant				30,000	4	
diseases			24 3, 300, 000. 00		2, 590, 000	4, 265, 387.
relief						16.
Physical improvements, emergency expenditures (P. W. A.)					64, 590	269, 472.
Total, Bureau of Entomology and Plant Quarantine	5, 301, 932	5, 362, 917	9, 199, 809. 00	5, 208, 500	11, 164, 800	16, 172, 747.
Vhite pine blister rust control.	1, 409, 000	25 400,000	25 300, 000. 00	1, 330, 000	379,000	310, 736.
gricultural Marketing Service:						
Salaries and expenses:  General administrative expenses	166, 108	157, 306	157, 306. 00	165,000	155,000	154, 360.
Crop and livestock estimates	729, 000	725, 000	747, 510. 00	725,000	720,000	708, 508
Market news service	1, 125, 000	1, 125, 000	1, 138, 302, 00	1, 110, 000	1, 110, 000	1, 105, 032
Marketing farm products	400, 000	400,000	431, 470. 00	400,000	400, 000	445,778
Market inspection of farm products	459, 000	459, 000	459, 000. 00	450,000	450,000	438, 754.
Tobacco Inspection and Tobacco Stocks and Standards Acts- Perishable Agricultural Commodities and Produce Agency	433, 000	433, 000	442, 187. 00	430,000	430,000	425, 825.
Acts	152,000	152,000	155, 000. 00	152,000	152,000	151, 177.
Standard Container Act	10,000	10,000	20,000.00	10,000	10,000	18, 418.
Cotton Quality Statistics and Classing Acts	465, 000	465, 000	475, 000. 00	450, 090	450,000	412, 566.
Standards Acts	490,000	490,000	495, 000. 00	475,000	475, 000	447, 043.
United States Grain Standards Act	748, 941	723, 941	723, 941. 00	723,000	710,000	709, 636.
United States Warehouse Act	450,000	450, 000	417, 500.00	440,000	440,000	410, 865.
Federal Seed Act	85,000	85,000	62, 293. 00	80,000	80,000	57, 053.
Packers and Stockyards Act	381, 879	381, 879	381, 879. 00	380,000	380,000	376, 250.
Administrative expenses, emergency relief					6,000	255. 34, 780.
Federal nonconstruction projects, emergency relief  Naval Stores Act	34, 700	28 34, 700	34, 700, 00	34,000	168, 000 34, 000	25, 629.
Enforcement of the Insecticide Act	193, 180	26 193, 180	193, 180. 00	193,000	193,000	191, 301.
						6, 113, 239.
Total, Agricultural Marketing Service	6, 322, 808	6, 285, 006	6, 334, 268. 00	6, 217, 000	6, 363, 000	0, 113, 239.
ureau of Home Economics:						
Salaries and expenses:  General administrative expenses	31,735	31, 735	31, 735. 00	31,000	31,000	31, 084.
Administrative expenses, emergency relief		31, 733	31, 733.00	31,000	57, 100	22, 073.
Home economics investigation		291, 310	293, 350.00	295,000	290, 000	293, 130.
Budgeting family resources for good nutrition and wholesome		1	·			, in the second
living, emergency relief					32,800	
Study of the consumption of goods, etc., emergency relief					8,400	13, 139.
Study of measurements for ready-made garments and patterns,					19 100	110, 869.
emergency relief					12, 100 11, 800	96, 453.
Study to establish from available anthropometric measures a pat-					11,000	20, 2001
tern of the physical growth of children, emergency relief					43, 200	7, 181.
Total, Bureau of Home Economics	333, 045	323, 045	325, 085. 00	-326, 000	486, 400	573, 934.
inforcement, Commodity Exchange Act	626, 000	615, 000	623, 380. 00	610,000	610,000	614, 967.
Enforcement of the Insecticide and Naval Stores Acts		27 8, 802				

<sup>24</sup> Together with unexpended balances.
25 "Blister rust control" appropriations.
26 Transferred from Food and Drug Administration pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.
27 Represents balance of appropriation of \$100,802 for general administrative expenses, Food and Drug Administration.

#### ESTIMATES OF APPROPRIATIONS AND EXPENDITURES—Continued

ANNUAL LAND ADDRESS A GROWNING	Estimates of	Appropriations,	Appropriations,	1	EXPENDITURES	
A. GENERAL AND SPECIAL ACCOUNTS	appropriations, 1942	1941	1940	Estimated, 1942	Estimated, 1941	Actual, 1940
DEPARTMENT OF AGRICULTURE—Continued						
oil Conservation Service:						
Salaries and expenses:						
General administrative expenses	\$510, 334	28 \$511, 790	\$552, 050, 00	\$590,000	\$500,000	\$526, 394.
Soil and moisture conservation and land-use investigations	1, 500, 000	1, 500, 000	1, 631, 185. 00	1, 490, 000	1, 500, 000	1, 655, 515.
Soil and moisture conservation and land use operations,						, ,
demonstrations, and information	18, 458, 350	<sup>29</sup> 16, 705, 750	21, 462, 349. 00	18, 000, 000	16, 650, 000	20, 944, 514.
Emergency erosion control, Everglades region, Florida	75, 000	75,000	75, 000. 00	75,000	75,000	28, 429.
Soil-erosion prevention, emergency expenditures (N. I. R.)						a 24.
Administrative expenses, emergency relief					36, 900	140, 732.
Soil-erosion prevention, emergency expenditures (P. W. A.)						77.
Soil and maisture conservation, emergency relief				100,000	802, 000	1, 442, 727.
Physical improvements, emergency expenditures (P. W. A.)					75, 000	1, 076, 341.
Physical improvements, emergency relief					300,000	3, 015, 884.
Stotistical ond research work, emergency relief						1, 362.
Total, Soil Conservation Service.	20, 543, 684	18, 792, 540	23, 720, 584. 00	20, 165, 000	19, 938, 900	28, 831, 954.
onservation and use of agricultural land resources	498, 921, 220	<sup>30</sup> 438, 556, 740	489, 560, 000. 00	475, 000, 000	475, 000, 000	605, 137, 906.
arm Tenant Act:						
Loans and expenses under title I, Bankhead-Jones Farm Tenant						
Act, July 22, 1937	31 2, 449, 962	31 32 2, 499, 962	40, 000, 000, 00	2, 400, 000	19, 700, 000	30, 352, 365.
Liquidation and management of resettlement projects	738, 689	33 1, 499, 939	1, 987, 400.00	700,000	1, 450, 000	2, 026, 026,
Land utilization and retirement of submarginal land	2, 278, 239	<sup>34</sup> 2, 099, 675	4, 978, 330. 00	2, 200, 000	4, 130, 000	9, 965, 871.
Permanent appropriation, special account:						
Payments to counties from submarginal land program	39, 700	32, 200	11, 513. 00	39,000	32, 200	11, 502.
Total	5, 506, 590	6, 131, 776	46, 977, 243, 00	5, 339, 000	25, 312, 200	42, 355, 766.
Adjustment to daily Treasury statement basis						-576, 757.
Total, Farm Tenant Act.	5, 506, 590	6, 131, 776	46, 977, 243, 00	5, 339, 000	25, 312, 200	41, 779, 009.
ural Electrification Administration:	h :: :=================================					
Administrative expenses	3, 946, 000	35 3, 673, 425	2, 700, 000. 00	3, 200, 000	3, 100, 000	2, 692, 969.
Administrative expenses, printing and hinding				0, 200, 000	30,000	76, 044.
Administrative expenses, emergency relief					00,000	8, 316.
Loans and purchase of property.			40, 000, 000.00	1, 000, 000	28, 000, 000	35, 112, 064.
Loons to private corporations, emergency relief				2,000,000	,,	a 1, 451.
Record diagram project, Federal nonconstruction, emergency relief					10, 700	188, 678.
Total		3, 673, 425	42,790,000.00	4, 200, 000	31, 140, 700	38, 076, 622.
Adjustment to daily Treasury statement hasis						-99, 269.
Total, Rural Electrification Administration	3, 946, 000	3, 673, 425	42, 790, 000. 00	4, 200, 000	31, 140, 700	37, 977, 352.
Commodity Credit Corporation: Administrative expenses	(1, 500, 000)	(2, 000, 000)				

a Excess of credits, deduct.

29 Exclusive of \$2,260,000 transferred to the Department of the Interior pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

31 \$50,000,000 made available through horrowings from Reconstruction Finance Corporation.

36 \$100,000,000 in 1941 and \$40,000,000 in 1942 made available through horrowings from Reconstruction Finance Corporation.

<sup>28</sup> Exclusive of \$5,210 transferred to the Post Office Department for mail and messenger service, and \$33,000 to Department of the Interior pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

<sup>30</sup> Together with \$60,000,000 unexpended halance and exclusive of \$3,260 transferred to the Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

<sup>32</sup> Exclusive of \$38 transferred to the Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

<sup>33</sup> Exclusive of \$61 transferred to the Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

<sup>34</sup> Exclusive of \$325 transferred to the Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

<sup>35</sup> Exclusive of \$1,575 transferred to the Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

A. GENERAL AND SPECIAL ACCOUNTS	Estimates of appropriations,	Appropriations,	Appropriations,		EXPENDITURES	
N. GENERAL IND STRUMB RECOUNTS	1942	1941	1940	Estimated, 1942	Estimated, 1941	Actual, 194
DEPARTMENT OF AGRICULTURE—Continued						
rm Security Administration:			- 11			
Subsistence homesteads, emergency expenditures (N. I. R.)						a \$25
Rural rehabilitation, suburban projects, loans and relief, emergency						#D.4. #
relief						734, <b>7</b> 11, 8
Submarginal lands, emergency expenditures (N. I. R.)						4 8, 6
Sanitation and conservation projects, etc., emergency relief						22, 7
Loans and relief in stricken agricultural areas, submarginal lands, emergency expenditures						a 8
Relief of claimants for withheld wages prior to June 30, 1935						24, 5
Refund of deductions, former employees, Federal Subsistence Home-						
steads Corps						4
Relief Appropriation Acts of 1939 and 1940	87 \$66, 000, 000	<sup>37</sup> \$58, 992, 084	\$143, 000, 000. 00	\$65, 000, 000	\$67,000,000	157, 629, 7
Special deposit account						a 236, 1
	22 222 222	70,000,004	<b>140</b> 000 000 00	27.000.000	27 202 202	1=0.1=0.0
TotalAdjustment to daily Treasury statement basis	66, 000, 000	58, 992, 084	143, 000, 000. 00	65, 000, 000	67, 000, 000	158, 178, 2 +358, 1
Adjustment to daily freesday statement busis						1 000, 1
Total, Farm Security Administration	66,000,000	58, 992, 084	143, 000, 000. 00	65, 000, 000	67, 000, 000	158, 536, 3
scellaneous:	-					
Loans and relief in stricken agricultural areas, emergency expendi-						
tures					4, 100	0 4 10, 1
Beltsville Research Center	86, 620	86, 620	85, 000, 00	85,000	85,000	282, 1
Construction and improvement of buildings, etc., Beltsville, Md.,	00,020	00,020	50,500.00	00,000	30,000	202, 1
emergency expenditures (P. W. A.)					900, 000	1, 453, 8
Construction and improvement of buildings and grounds, Beltsville,  Md., emergency relief					227,000	566, 7
Cooperative farm forestry	400,000	400,000	38 477, 898.00	400,000	390,000	281, 5
Mediterranean Fruit Fly Board						1
Water facilities, arid and semiarid areas	500, 000	500, 000	500, 000. 00	490,000	490,000	481, 6 1, 6
Forest roads and trails, emergency construction (act June 18, 1834)  Forest roads and trails, emergency expenditures (N. I. R.)						1,0
Study of number and distribution of population in Northern Great						
Plains, emergency expenditures (N. I. RP. W. A.)						4, 8
Pecos River Joint Investigation (P. W. A.) Excess payments, submarginal land program, Farm Tenant					14,300	10, 6
Act						
Foreign Service pay adjustment				3,000	2,000	1, 1
Claims for damages			14, 883. 46		12,000	7, 8
Judgments and claims Private relief acts			446, 095. 34 1, 700.00		80, 000 2, 000	118, 1 13, 9
Working fund					130,000	• 130, 7
Working funds, public works (N. I. R.)						•
Total, miscellaneous	986, 620	986, 620	1, 525, 576, 80	978, 000	2, 336, 400	3, 103, 5
ricultural Adjustment Administration:						±
Salaries and expenses				1, 700, 000	1, 700, 000	1, 826, 1
Administrative expenses, emergency relief					2, 300	5, 3
General expenses, act May 25, 1934				75, 000	100, 000	4 153, 0
Analysis of data and collation of existing material pertaining to				15,000	100,000	100,0
goods and standards, emergency relief					42, 300	101, 7
(N. I. R.) allotment						a 7, 5
Federal Crop Insurance Act:  Administrative and operating expenses	5, 734, 488	<sup>39</sup> 5, 423, 200	5, 423, 200.00	5, 000, 000	5, 000, 000	3, 263, 7
Subscriptions to capital stock, Federal Crop Insurance Cor-	0, 104, 400	0, 420, 200	0, 120, 200.00	0,000,000	0,000,000	0, 200, 1
poration		20, 000, 000		13, 000, 000	7,000,000	3, 000, 0
Administration of the Sugar Act of 1937		49 46, 675, 000	31, 975, 000. 00	48, 000, 000	49, 000, 000	48, 823, 5

a Excess of credits, deduct.

<sup>37</sup> Together with loan of \$125,000,000 in 1941 and \$100,000,000 in 1942 from Reconstruction Finance Corporation and exclusive of \$7,916 transferred to the Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

<sup>33</sup> Includes \$100,000 appropriated under "Cooperative distribution of forest planting stock," Forest Service, and \$77,898 under "Cooperative farm forestry," Extension Service.

<sup>39</sup> Together with \$100,000 unexpended balance.

<sup>40</sup> Together with \$1,300,000 unexpended balance.

A. GENERAL AND SPECIAL ACCOUNTS	Estimates of	Appropriations,	Appropriations,	1	EXPENDITURES	3
A. GENERAL AND SPECIAL ACCOUNTS	appropriations, 1942	1941	1940	Estimated, 1942	Estimated, 1941	Actual, 1940
DEPARTMENT OF AGRICULTURE—Continued			,			
Agricultural Adjustment Administration—Continued.						
Administration of Cotton Act of 1934						a \$15. 2
Elimination of diseased cattle					<b>A</b>	2, 620. 4
Price Adjustment Act of 1938 Parity payments	\$49, 866, 160	\$212,000,000	\$225, 000, 000. 00	\$205,000,000	\$700,000 210,000,000	215, 025, 865. 6
Disposal of Surplus Commodities, sec. 32, act of Aug. 24, 1935	100, 000, 000	41 134, 998, 752	113, 000, 000. 00	100, 000, 000	125, 000, 000	70, 528, 046, 3
Permanent appropriations:	100, 000, 000	101, 300, 102	110,000,000.00	100, 000, 000	120,000,000	10, 020, 040. 0
Exportation and domestic consumption of agricultural com-	100, 000, 000	100, 925, 859	92, 678, 812. 11	100, 000, 000	95, 000, 000	73, 025, 885. 3
Advances by Secretary of the Treasury under sec. 12 (b), act	100, 000, 000	100, 520, 505	32, 078, 812. 11	100, 000, 000	30,000,000	10, 020, 000. 0
May 12, 1933						a 93, 545. 5
Total	303, 524, 608	520, 022, 811	468, 077, 012, 11	472, 775, 000	493, 544, 600	415, 831, 069. 2
Adjustment to daily Treasury statement basis						-821, 236. 2
Total, Agricultural Adjustment Administration	303, 524, 608	520, 022, 811	468, 077, 012. 11	472, 775, 000	493, 544, 600	415, 009, 833. 0
Farm Credit Administration:	1 1 1 1 1 1 1 1 1	<del></del>				
Salarics and expenses, Farm Credit Administration	42 3, 810, 000	42 3, 765, 710	3, 628, 400. 00	7, 000, 000	7, 000, 000	6, 933, 253. 8
Administrative expenses, production and credit corporations	-,,	3, 113, 113	3, 323, 233, 23	.,,	1, 223, 202	3,113,21313
and associations				25,000	150,000	201, 008. 1
Agricultural credits and rehabilitation, emergency relief				<b>4</b> 38, 000	a 52, 900	a 196, 987. 8
Loans and relief in stricken agricultural areas, act of June 19, 1934				a 867, 000	a 1, 000, 000	a 2, 128, 048. 7
Agricultural marketing, revolving fund				a 2, 505, 000	۵, 700, 000 °°	a 6, 285, 656. 8
Farmers' crop production and harvesting loans	(43)	(44)	15, 000, 000. 00	5, 000, 000	7, 500, 000	3, 795, 854. 4
Farmers' crop production and harvesting loans, emergency expendi-				- 150, 000	- 050 000	- 700 010 0
turesLoans to farmers in storm, flood, and drought-stricken areas				a 150, 000	a 350, 000	o 536, 643. 9
Loans to agricultural corporations, revolving fund				4 33, 900 4 50, 000	47, 100 61, 000	a 153, 115. 9 9, 009. 4
Farm Credit Administration revolving fund, emergency expenditures				- 30, 000	- 01,000	9, 009. 4
(R. F. C.)				102, 600	146,000	a 142, 517. 9
Emergency credit relief (crop production loans), emergency expendi-				,	,	,,
tures (R. F, C.)				a 175, 000	a 150, 000	a 483, 656. 4
Crop-production loans, emergency relief						• 1, 079. 9
Regional agricultural-credit corporations, emergency expenditures						
(R. F. C.)				a 1, 410, 000	a 1, 010, 000	a 2, 869, 158. 1
Working fund						278.0
Damage claims						25. 8
Permanent appropriations, special account: Supervision of Federal Credit Unions	150 000	142, 900	113, 758. 00	149,000	110,000	91, 116. 6
Return of surplus funds from Government corporations:	158,000	142, 900	115, 756.00	140,000	110,000	91, 110. 0
Banks for cooperatives					a 60, 000, 000	
Production credit corporations					a 15, 000, 000	
Federal intermediate credit banks						
Total		3, 908, 610	18, 742, 158. 00	7, 047, 700	a 106, 465, 000	a 1, 766, 319. 5
Adjustment to daily Treasury statement basis						325, 293, 0
Total, Farm Credit Administration	3, 968, 000	3, 908, 610	18, 742, 158. 00	7, 047, 700	a 106, 465, 000	a 1, 441, 026. 4
Federal Farm Mortgage Corporation:						
Administrative expenses	(8, 350, 000)	(8, 700, 000)	(9, 500, 000, 00)			
Return of surplus funds					a 100, 000, 000	
Total	992, 631, 309	1, 135, 697, 019	1, 332, 933, 038. 91	1, 140, 192, 000	1, 010, 777, 800	1, 402, 945, 755. 5
Adjustment to daily Treasury statement basis						+542, 799. 0
Total, Department of Agriculture-	992, 631, 309	1, 135, 697, 019	1, 332, 933, 038. 91	1, 140, 192, 000	1, 010, 777, 800	1, 403, 488, 554, 5

<sup>41</sup> Exclusive of \$1,248 transferred to Post Office Department for mail messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.
42 Together with \$3,660,000 in 1942 and \$3,900,000 in 1941, unexpended balances; and exclusive of \$4,290 in 1941 transferred to the Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

43 Collections of principal and interest and unexpended balances available.

<sup>44 \$15,000,000</sup> available from collections and interest and unexpended balances.

## STATEMENT No. 2—Continued ESTIMATES OF APPROPRIATIONS AND EXPENDITURES—Continued

B. TRUST ACCOUNTS, ETC.	Estimates of appropriations,	Appropriations,	Appropriations,		EXPENDITURES	
	1942	1941	1940	Estimated, 1942	Estimated, 1941	Actual, 1940
Trust accounts—Continued.  Independent establishments—Continued.  Federal Security Agency—Continued.  St. Elizabeths Hospital, pension money  St. Elizabetbs Hospital, personal funds of patients	\$100,000 137,000	\$90,000 120,000	\$99, 803. 00 136, 733. 00	\$280, 000 130, 000	\$35, 000 135, 000	\$45, 639. 9. 127, 569. 7:
Total, Federal Security Agency	25, 364, 500	15, 052, 697	5, 005, 678. 00	21, 323, 000	8, 896, 100	4, 537, 609. 8
Federal Works Agency:						
Public Buildings Administration:  Wages of employees of contractors, sec. 206, act June 16, 1933 Special deposit accounts Public Roads Administration:						598. 8 a 223, 049. 0
Working fund, Federal Works Agency Special deposit account Public Works Administration:			1			<sup>a</sup> 57, 406. 5 <sup>a</sup> 3, 460. 9
Special deposit account						a 13, 708. 7
U. S. Housing Authority: Special deposit account						a 86, 214. 8
Work Projects Administration: Payments to contractors, Brazos River Conservation and Reclamation districts Special deposit account			232, 586. 00		232, 500	678, 446, 8
Total, Federal Works Agency			232, 586. 00		232, 500	293, 964. 9
Total, independent establishments	380, 070, 102	289, 691, 707	261, 732, 233. 00	363, 365, 400	280, 673, 000	264, 692, 210. 0
Department of Agriculture:  Classification of cotton for Commodity Credit Corporation,  Marketing Service	375, 000 1, 000, 000	375, 000 1, 000, 000	175, 000. 00 1, 151, 723. 00	375, 000 1, 000, 000	378, 000 1, 000, 000	22, 013. 5 1, 062, 441. 6
Administration	1, 925, 000	2, 150, 000	4, 367, 383. 00	2, 900, 000	4, 150, 000	3, 751, 191, 8 3, 729, 6
Miscellaneous contributed funds  Miscellaneous trust funds  Payments in lieu of taxes for operation and maintenance of resettlement and rural rehabilitation projects, Farm	89,000	63, 000	63, 163. 00 41, 725. 00	80, 000 22, 000	70, 000 25, 000	61, 622. 8 19, 449. 0
Special deposit accounts. Special deposit accounts. Special deposit accounts.	2,000,000	2, 250, 000	2, 589, 272. 00	3, 200, 000	2, 460, 000	1,769,627.0 1,410,080.3
Farm Products Inspections, Agricultural Marketing Service. Rural Electrification Administration, special deposit account. Purchases for States, Surplus Commodities Corporation Sale of bides, Surplus Commodities Corporation	455, 800	389, 850	304, 027. 00	450,000		44, 151, 7 1, 195, 4 11, 956, 5
Farm Credit Administration, special deposit account						4, 349, 723. 0
Total, Department of Agriculture	5,844,800	6, 227, 850	8, 714, 873.00	8,031,000	8, 465, 900	7, 184, 911. 2
Department of Commerce:  Special statistical work, Foreign and Domestic Commerce  Special statistical work, Census  Pbilippine trust fund (tonnage tax)  Wages and effects of American seamen, Bureau of Navigation	12, 500 10, 000 21, 000	12, 500 10, 000 20, 876	10, 944. 00 4, 400. 00 58, 204. 00	10,000 10,000 21,000	10, 000 10, 000 20, 800	7, 162, 23 4, 322, 56 20, 451, 2
and Steamboat Inspection Unearned fees, Patent Office Special deposit accounts, Patent Office	100 30,000	30, 000	25, 000, 00	100 25, 000	30,000	17, 679. 78 11, 158. 1
Special deposit accounts, miscellaneous				44.400	<b>TO</b> 000	182, 726. 78
Total, Department of Commerce	73, 600	73, 476	98, 548. 00	66, 100	70, 900	243, 500. 73
Expenses, public survey work	10,000	10,000	12, 485. 00	10,000	10,000	11, 309, 5
Trustee funds, Alaska town sites  Contributions, grazing districts  Refund of deposits, uncarned fees from public lands under  Grazing Act, June 28, 1934	2, 000 200, 000	2, 000 200, 000	1, 364. 00 159, 416. 00 4, 129, 00	2, 000 200, 000	2,000 193,000	3, 957. 56 71, 128. 56 2, 375. 9
Unearned proceeds, lands	100,000	100,000	138, 450. 00	100,000	100,000	90, 452. 0

<sup>&</sup>quot; Excess of credits, deduct.



\$30,284,840 under 1941. Included in the 1942 estimates is \$131,000,000 for the Public Roads Administration, as compared with \$140,990,000 for 1941. The net decrease of approximately \$10,000,000 is due to a reduction of \$15,000,000 for the elimination of grade crossings and an increase of \$5,000,000 for the Federal-aid highway system, partially to restore sums expended for the repair or reconstruction of highways and bridges on the Federal-aid highway system which have been damaged or destroyed by floods, hurricanes, earthquakes, or landslides, as authorized by section 3 of the act approved June 18, 1934 (48 Stat. 994). Also included in the 1942 estimates is \$10,869,700 for the Public Buildings Administration, a decrease of \$20,294,840 from 1941. The decrease is accounted for by reductions of \$14,997,540 for construction of public buildings outside the District of Columbia for which no amount is included, present funds being sufficient to meet existing contract obligations, and \$5,297,300 for the continuation of the construction, the acquisition of sites and the beginning of construction of public buildings in the District of Columbia. The following tabulation shows the amounts recommended for 1942 for projects in the District of Columbia and the 1941 appropriations therefor:

	Appropria- tions, 1941	Amount in- cluded in 1942 Budget
West central heating plant	322, 000	\$2, 400, 000 5, 000, 000 700, 000 200, 000 800, 000 920, 000 849, 700
Total	1,822,000	10, 869, 700

The limits of cost for the west central heating plant, the General Accounting Office, and the extension and remodeling, Department of Agriculture, Bureau of Economics Building are \$3,900,000, \$9,850,000, and \$1,600,000 respectively. The General Accounting Office Building is in lieu of the previous authorization which had a limit of cost of \$4,700,000 for the remodeling and addition of two wings to the old Pension Office, at present occupied by the General Accounting Office. An appropriation of \$2,000,000 was made in 1935 partially to finance this project.

#### Veterans' Administration, Public Works

The amount included for the fiscal year 1942 for hospital and domiciliary facilities is \$3,500,000. This estimate provides funds for a new facility in the Massachusetts-Rhode Island area; completion of work at Fort Howard, Md.; additional beds at Canandaigua, N. Y.; and such major reconditioning, replacements, and alterations as are necessary at existing facilities.

#### Department of Agriculture, Public Works

The only item in the Department of Agriculture appropriation estimates for public works is national forest roads and trails, \$9,955,500, an increase of \$955,500 over the 1941 appropriation. This estimate will leave an unappropriated balance of \$1,044,500 in the authorization for the fiscal year 1941, contained in the act of June 8, 1938, and will leave entirely unappropriated the 1942 authorization of \$10,000,000, provided in the act of September 5, 1940.

#### Department of Commerce, Public Works

The estimates for public works under the Department of Commerce for the fiscal year 1942 total \$34,100,000. Of this amount, \$600,000 is for the construction and equipment of a laboratory building for scientific research and for testing equipment, materials, and supplies at the National Bureau of Standards in the District of Columbia. The remaining amount of \$33,500,000, which is \$6,500,000 less than the amount provided for 1941, is for the completion of the program for the construction, improvement, and repair of not to exceed 250 public airports and other public landing areas, in the United States, its Territories and possessions, for national-defense purposes.

#### Department of the Interior, Public Works

The estimates for 1942 for public works under the Department of the Interior amount to \$89,986,950, an increase of \$5,566,900 over the 1941 appropriations.

For the construction of additional transmission lines and substations for the disposal of power generated at the Bonneville and Grand Coulec Dams, and for operation, maintenance, and marketing expense, \$12,958,500 is provided, which represents an increase of \$2,458,500 over the 1941 appropriations. Of the total estimate \$2,000,000 is to be held in reserve for the construction of transmission lines from the Grand Coulee Dam to such points as may be approved by the President to supply industries engaged in national-defense production. The estimate contains an increase of \$235,600 for operation and maintenance of new mileage of transmission lines and other facilities completed in 1941 or to be completed in 1942.

The amount recommended for the Bureau of Indian Affairs is \$4,953,450, a net decrease of \$948,850 from 1941 appropriations. There is a decrease of \$1,194,350 for the continuation of construction of irrigation systems on Indian reservations. The principal item of decrease is for the Colorado River project in Arizona, where funds are provided only for completing contract requirements with respect to the construction of the Head Gate Rock Dam and 2,000 feet of the main canal. For the construction or major repair of buildings and utilities there is an increase of \$245,500. Included under this item is \$895,000 to meet the contractual obligation authorized in 1941 for the replacement of the Indian sanatorium at Tacoma, Wash.

The estimates for the Bureau of Reclamation total \$62,800,000, or \$922,000 less than the total appropriation for 1941. The estimates contemplate an expenditure of \$9,495,000 from the Reclamation fund and \$53,305,000 from the general fund of the Treasury.

The net increase for the total program from the Reclamation fund is \$1,023,000. The amount recommended for expenditure from the Reclamation fund will permit orderly progress of construction on the several projects involved. An increase of \$1,000,000 is provided for the Colorado-Big Thompson project in Colorado, principally to permit continuous progress on the Continental Divide tunnel and to begin construction on the Granby Reservoir. Provision is also made for beginning construction on the Anderson Ranch Dam to serve the Arrowrock division of the Boise project in Idaho. There are other items of increase or decrease, depending upon the requirements of the respective projects.

The net decrease for all projects financed from the general fund of the Treasury is \$1,660,000. An increase of \$2,500,000 is provided for the practical completion of the Parker Dam power project, Arizona-California. There is an increase of \$1,400,000 for the Central Valley project

in California. These increases are offset by the omission of estimates for the Pine River project, Colorado, \$800,000, and the Colorado River project, Texas, \$5,500,000, which will be completed during the current year, a reduction of \$40,000 in the amount for continuing investigations with respect to the San Luis Valley project in Colorado, \$5,000 for administrative expenses, and a reduction of \$4,000,000 for the Grand Coulee Dam project in Washington. The estimate for the Grand Coulee Dam project contemplates the completion of the dam and all features within the reservoir area, but does not make any provision for going forward with the development of the pumping plant or irrigation facilities. The estimates also contemplate the use of \$3,500,000 for further development of water-conservation and utilization projects in the arid and semiarid States, \$500,000 for the commencement of construction of transmission lines for distribution of electricity to be produced at the Fort Peck project, Montana, and \$2,500,000 for beginning the construction of the Valley Gravity Canal and storage project to insure an adequate water supply to many farmers in Texas.

To expedite the development of additional power, \$5,000,000 is recommended for the Boulder Canyon project, an increase of \$1,000,000 over the 1941 appropriation. There is also an increase of \$500,000 for the All-American Canal, approximately \$2,000,000 being required to meet contract payments on this work during the fiscal

year 1942.

The estimates for the National Park Service include \$3,000,000 for the construction of roads and trails, of which \$2,250,000 is required to meet contract obligations authorized in the Interior Department Appropriation Act for 1941; \$6,000,000 for the continuation of work on the Blue Ridge and Natchez Trace Parkways, of which \$4,500,000 is to meet contract obligations authorized by the 1941 Interior Appropriation Act, and not to exceed \$700,000 is for additional construction on the George Washington Memorial Parkway, and \$275,000 for the construction of physical improvements in areas under the jurisdiction of the National Park Service. These projects consist principally of improvements to sanitary facilities and utility services, mostly in the national parks.

#### Department of Justice, Public Works

The estimates for public works under the Department of Justice for the fiscal year 1942 total \$454,700, representing an increase of \$209,700 over 1941 appropriations.

The 1942 estimates include \$73,950 for construction and repair at the United States Penitentiary, McNeil Island, Wash., of which \$65,450 is for extension of existing facilities and \$8,500 for continuing the development of the island area; and \$380,750 for extension or improvement of existing facilities at other penal and correctional institutions.

#### War Department, Public Works

There is included a total of \$121,113,325 for public works of the nonmilitary activities of the War Department. No amount is carried under this head for military activities for 1942 as military construction is currently limited primarily and largely to temporary structures directly connected with the immediate national defense program.

The amount for nonmilitary activities consists of \$20,000,000 for the prosecution of such projects of improvement of rivers and harbors heretofore authorized by Congress as may be most desirable in the interests of commerce and navigation; \$70,000,000 for prosecuting

work of flood control on various rivers and waterways authorized under the Flood Control Act of June 22, 1936, as amended and supplemented by the Flood Control Acts of August 28, 1937, June 28, 1938, and August 11, 1939, including \$998,342 for transfer to and expenditure by the Department of Agriculture for continuing the making of preliminary examinations and surveys for run-off and water-flow retardation and soil-erosion prevention on the watersheds of flood-control projects; \$22,000,000 for continuing flood-control work on the Mississippi River and tributaries under the Mississippi River Flood Control Act of May 15, 1928, as amended and supplemented by the acts of June 15, 1936, and June 28, 1938; \$98,325 for completing the authorized flood-control project on the Sacramento River, Calif., in accordance with the provisions of the act of August 26, 1937; \$1,845,000 for completing the construction and installation of a hydroelectric power plant at Fort Peck Dam, Mont.; and \$7,170,000 for continuing the construction of a power house and installation of 10 hydroelectric generating units at Bonneville Dam on the Columbia River, Oreg.

The amount of the 1942 estimate for public works of a nonmilitary character under the War Department is \$18,630,675 less than the amount appropriated for this purpose in 1941 and consists of decreases of \$9,047,000 for river and harbor improvements; \$55,000 for general flood control; \$8,000,000 for Mississippi River flood control; \$1,143,675 for Sacramento River flood control; \$155,000 for hydroelectric plant at Fort Peck Dam, Mont.; and \$230,000 for hydroelectric plant at Bonneville

Dam, Columbia River, Oreg.

#### Department of State, Public Works

The estimates of appropriations under the Department of State for the fiscal year 1942 amount to \$1,947,400, a decrease of \$112,600 from the 1941 appropriations. Nonrecurring projects in 1941 amount to \$962,029, thus providing a gross increase for 1942 of \$849,429.

The 1942 estimate provides \$500,000 for public buildings for diplomatic and consular establishments abroad, an increase of \$200,000. The principal building projects to be constructed in 1942 will be located in Latin America and Australia. The estimate provides \$950,000 for continuing the lower Rio Grande flood-control project, the same amount that was appropriated for 1941. An estimate of \$490,900 is included for completion of the control and canalization of the Rio Grande. The estimate provides \$6,500 for the construction of a fence on the Mexican border around Cordova Island at El Paso, Tex., as an aid to the enforcement of the alien and smuggling laws.

#### DEPARTMENT OF AGRICULTURE

Under Reorganization Plan III, approved by the President pursuant to the Reorganization Act of 1939, the Division of Marketing and Marketing Agreements of the Agricultural Adjustment Administration and the Federal Surplus Commodities Corporation were consolidated, effective June 30, 1940, into an agency designated as the Surplus Marketing Administration. Under Reorganization Plan IV, also effective June 30, 1940, those functions of the Soil Conservation Service in the Department of Agriculture dealing with soil and moisture conservation operations conducted on lands under the jurisdiction of the Department of the Interior were transferred to the latter Department.

Excluding the item in the General Public Works Program and the trust accounts, the Budget estimates for the

Department of Agriculture as now constituted provide for direct appropriations in 1942 totaling \$992,631,309, as against comparable direct appropriations in 1941 of \$1,135,697,019, a decrease for 1942 of \$143,065,710. Reappropriations of unobligated balances under various appropriations and of collections of principal and interest on Farm Credit Administration loans are contemplated for 1942 to the extent of \$29,023,684 as against similar reappropriations for 1941 of \$72,290,528, a decrease of \$43,266,844.

The total availability for 1942 (direct appropriations plus reappropriations and collections of principal and interest) is, therefore, \$186,259,866 less than in 1941, the principal items of increase and decrease being accounted

for as follows:

In the Office of the Secretary there is a net reduction of \$117,662. This amount consists of reductions of \$149,472 due to the elimination of the appropriation for rent of buildings in the District of Columbia, which amount has been transferred to the Federal Works Agency in accordance with the objective of centralizing in that agency the functions of building rentals in the District, together with custodial and maintenance costs, \$5,000 representing reimbursement for certain guard services heretofore paid from the appropriation "Salaries, Office of the Secretary, and \$4,190 resulting from the elimination of personal services no longer required by virtue of the enactment of the Transportation Act of 1940. These decreases are offset, in part, by increases of \$8,000 for additional personnel to enable the Secretary to delegate certain regulatory functions as provided by the act of April 4, 1940 (Public, No. 446), and \$32,600 involving transfers from other units of the Department. Corresponding reductions in the same aggregate amount have been made in the appropriations of those units.

The increase of \$3,180 for the Office of the Solicitor is wholly accounted for by a transfer of that amount from the Bureau of Animal Industry, with a corresponding reduction in the appropriation of the latter agency.

The special research fund has been decreased \$200,000, with the insertion in the language of a proviso that none of this reduction be applied to the special research labora-

tories operated in cooperation with the States.

The increase of \$70,000 for salaries and expenses, Extension Service, is for additional personnel to provide for strengthening the relationships between the office of the director and those of the State directors of extension work. In addition, an increase of \$38,000 is provided under the heading of Federal payments for agricultural extension work for the employment of additional extension workers in Puerto Rico, making a total increase of \$108,000 for the Extension Service for 1942 over 1941.

The Bureau of Agricultural Economics has been designated by the Secretary as the over-all planning, program development, and agricultural economic research agency of the Department. The net increase of \$2,256,100 shown for 1942 for this bureau over the regular appropriation of \$863,900 for 1941 is entirely accounted for by transfers between appropriations. The sum of \$2,262,895 represents total transfers of that amount from units of the Department from whose appropriations allotments in the same amount were made in 1941 for aiding in formulating programs for authorized activities. Offsetting reductions of the same amount have been made in the estimates for those units involved in this transfer of funds. The difference, \$6,795, has been transferred to the Federal Works Agency in connection with the objective of centralizing in that agency the functions of building rentals in the District of Columbia.

In the estimate for the Office of Foreign Agricultural Relations there is an increase of \$25,320 for additional personnel and other expenses to meet the need for additional services resulting from the impact of world economic conditions upon American agriculture.

The estimates provide an increase of \$1,507,232 in the direct appropriations of the Bureau of Animal Industry. Unobligated balances to be reappropriated for 1942 are estimated to be \$750,000, a decrease of \$3,250,000. Total availability, therefore, is \$1,742,768 below 1941. The estimate of direct appropriation for eradicating tuberculosis and Bang's disease is increased by \$1,543,140, necessitated in part by the reduction in the amount available for reappropriation from \$4,000,000 in 1941 to \$750,000 in 1942; that for eradicating cattle tieks is reduced \$25,000; that for hog cholera control, \$7,725; and that for meat inspection, \$3,180, which sum has been transferred to the Office of the Solicitor.

For the Bureau of Plant Industry the estimates show a decrease of \$510,000, accounted for almost entirely by the elimination of an item of \$500,000 provided during 1941 for a 3-year program for investigations of rubber plants and methods of rubber production in the Western Hemisphere.

Under the Forest Service, there is a nct increase of \$579,000 in direct appropriations. This is accounted for by increases of \$300,000 for forest-fire cooperation with the States; \$1,000,000 of direct appropriation for the acquisition of additional forest land; and \$245,000 for the acquisition of land by reappropriation of national forest receipts in certain States as provided by specific legislation. These increases are partially offset by decreases due to transfers of \$22,000 and \$644,000, respectively, to the Bureau of Agricultural Economics and to the proposed new item for "white pine blister rust control," and a decrease of \$300,000 because of nonrecurrence of the 1941 item for completion of the Federal undertaking with respect to the New England hurricane damage. Considering an unobligated balance of \$869,236 which is also available in 1941 plus the \$300,000 appropriated directly for the New England hurricane item, the reduction for 1942 on that item is actually \$1,169,236.

For the Bureau of Agricultural Chemistry and Engineering the estimates show a net decrease of \$43,011 in 1942. Increases of \$17,481 for agricultural engineering investigations are more than offset by decreases of \$36,942, due to the transfer of eertain agricultural chemical investigations to the new regional laboratories at Albany, Calif., and New Orleans, La., which work will be financed from the funds specifically provided for operation of the laboratories, and \$20,050 for industrial utilization of farm products and byproducts because of the fact that this activity will be similarly transferred to the regional laboratory at Peoria, Ill.

The estimates of the Bureau of Entomology and Plant Quarantine show a net decrease of \$60,985. This decrease consists of the elimination of the item of \$13,485 for eradication of the citrus canker, no longer considered to be a serious menace, and a decrease of \$100,000 under the item for Dutch elm disease eradication because of the progress being made in the control of this disease. This total decrease is partially offset by small increases, totaling \$52,500, for barberry eradication, control of the Mexican fruitfly, maintenance and operation of a new laboratory at Beltsville, Md., and for increased personnel and operating expenses at the new quarantine station at Hoboken, N. J. A transfer of \$400,000 heretofore provided under this Burcau for blister rust control has been

made to the proposed new item for "white pine blister rust control."

The act of April 26, 1940 (Public, No. 486), authorizes the Secretary of Agriculture, in cooperation with other agencies, to use such sums as are made available for forest protection against white pine blister rust. To carry out the provisions of this act, a new consolidated appropriation item is included in the Budget which provides funds for its execution as follows: \$215,000 for the Department of the Interior, an entirely new fund, and \$1,194,000 for the Department of Agriculture, which represents an increase of \$365,000 over the total of \$1,044,000 available in 1941 from appropriations made for the Forest Service and the Bureau of Entomology and Plant Quarantine.

The estimates include an increase of \$37,802 for the Agricultural Marketing Service. Of this increase, \$25,000 is for strengthening the activities under the Grain Standards Act in connection with soybean inspection, and \$4,000 represents an item for weather and crop relationship research, carried as a separate item in 1941, but merged with crop and livestock estimates in 1942.

There is an increase of \$10,000 for the Bureau of Home Economics which will provide, in part, for the maintenance and operation of a laboratory at the Beltsville Research Contar.

For the Commodity Exchange Administration there is an increase of \$11,000 for the enforcement of the Commodity Exchange Act, as amended by the act of October 9, 1940.

In the estimate for the Soil Conservation Service there is a net increase of \$1,751,144. This amount consists of an increase of \$3,839,000 for cooperation with soil conservation districts, which increase is partially offset by decreases of \$1,000,000 in demonstration projects, \$1,000,000 in technical cooperation with other agencies, \$11,400 transferred to the Office of the Secretary, \$75,000 transferred to the Bureau of Agricultural Economics, and \$1,456 for services no longer required by reason of the enactment of the Transportation Act of 1940.

enactment of the Transportation Act of 1940.

Under the appropriation for "Conservation and use of agricultural land resources, Department of Agriculture," for carrying out the provisions of the Soil Conservation and Domestic Allotment Act of February 29, 1936, and the Agricultural Adjustment Act of 1938, there is an apparent net increase of \$60,364,480. Taking into account, however, an unobligated balance of \$23,400,000 available to be carried forward from 1941 into 1942, the actual net increase in 1942 funds is \$36,964,480. This increase is intended to restore the agricultural adjustment program approximately to the \$500,000,000 level contemplated by the Soil Conservation and Domestic Allotment Act, including \$4,000,000 for the operation of the four regional laboratories authorized by section 202 (d) of the Agricultural Adjustment Act of 1938, which laboratories will be established on a full-time basis beginning with the fiscal year 1942. Provision is also made for transfers of \$600,000 and \$35,520, respectively, to the Bureau of Agricultural Economics and the Federal Works Agency.

Provision is made in the 1942 Budget for an appropriation of \$49,866,160 and for authority to incur additional obligations not exceeding \$162,000,000 payable in the fiscal year 1943, for parity payments in connection with 1942 crops. It is also proposed that obligation of both the direct appropriation and the contract authorization be made subject to advance Presidential approval of parity-payment rates. The amount of the direct appropriation, \$49,866,160, excludes \$125,000 transferred to the Bureau of Agricultural Economics, and \$8,840 to the Federal Works Agency.

The amount recommended for administrative expenses of the Commodity Credit Corporation for 1942 is \$500,000 less than the funds made available in 1941, but is \$207,502 in excess of the actual obligations incurred in 1940. The increase over 1940 is provided to enable the Corporation to acquire, store, and dispose of the increasing amount of commodities in which it is interested. The funds for administrative expenses are not appropriated from the Treasury but are made available from the funds of the Corporation.

The Surplus Marketing Administration, created under Reorganization Plan III, approved by the President pursuant to the Reorganization Act of 1939, is responsible for the disposal of surplus agricultural commodities. Its funds are made available from two sources: (1) A regular appropriation carried in the Department of Agriculture Appropriation Act, and (2) a permanent appropriation authorized by section 32, as amended, of the act entitled "An act to amend the Agricultural Adjustment Act, and for other purposes," approved August 24, 1935, which authorizes the use of an amount equal to 30 percent of customs receipts for this purpose. The estimate for 1942 contemplates an appropriation of \$100,000,000 under each of the above items, or a total of \$200,000,000. Compared with a total of \$235,924,611 provided for 1941 for surplus removal, the 1942 Budget contemplates a decrease of \$35,924,611.

The 1942 estimate for carrying out the provisions of the Sugar Act of 1937 proposes a direct appropriation of \$47,923,960, without provision for the use of unobligated balances of prior year appropriations. Compared with a total availability of \$47,975,000 for 1941, which sum includes a reappropriation of 1940 balances to the extent of \$1,300,000, there is an actual decrease of \$51,040 accounted for by transfers of \$50,000 to the Bureau of Agricultural Economics, and \$1,040 to the Federal Works Agency.

The total availability for 1941 for administration of the Federal Crop Insurance Act is \$5,523,200, comprised of a direct appropriation of \$5,423,200 and a reappropriation of 1940 unobligated balances in the sum of \$100,000. For 1942 the estimate provides for a direct appropriation of \$5,734,488 without provision for the use of prior year balances. The net increase in total availability for 1942 as against 1941 is, therefore, \$211,288, made up of \$100,000 for storage costs and other handling charges, \$200,000 for Agricultural Adjustment Administration expenses of State and county agricultural committees. This is offset in part by transfers of \$76,800 to the Bureau of Agricultural Economics and \$11,912 to the Federal Works Agency.

The Second Deficiency Appropriation Act, 1940, provided \$20,000,000 as a part of the Federal investment in the stock of the Federal Crop Insurance Corporation. Provision for an additional subscription is not necessary for the fiscal year 1942, resulting in a decrease of that amount.

For the farm-tenancy loan program authorized by title I of the Bankhead-Jones Act, there was authorized for loans in 1941 the sum of \$50,000,000 to be obtained from the Reconstruction Finance Corporation. The 1942 Budget also provides for \$50,000,000 to be obtained from the same source.

For liquidation and management of resettlement projects, Farm Security Administration, the estimates provide \$738,689, a decrease of \$761,250 below the 1941 appropriation. This decrease will be almost entirely offset by charging an additional amount of this expense to the trust account for payments in lieu of taxes and for opera-

tion and maintenance of resettlement projects, Farm

Security Administration

The total 1941 availability for land utilization and retirement of submarginal land under title III of the Bankhead-Jones Farm Tenant Act is \$3,024,595, consisting of a direct appropriation of \$2,099,675 and a reappropriation of \$924,920 remaining unobligated from the 1940 appropriation for this program. The 1942 estimates provide for a direct appropriation of \$2,278,239, plus reappropriation of any balance remaining unobligated at the close of 1941. Thus there is a facial increase of \$178,564 over 1941, but actually a decrease of \$746,356 on the basis of available funds, made up of transfers of \$737,000 and \$9,356, respectively, to the Bureau of Agricultural Economics and the Federal Works Agency.

Section 2 (a) of the Emergency Relief Appropriation Act, fiscal year 1941, made available the sum of \$187,992,-084 for rural rehabilitation, of which \$62,992,084 was provided by direct appropriation for general purposes of the program, and \$125,000,000 by the Reconstruction Finance Corporation for rehabilitation loans. The 1942 estimates provide for a direct appropriation of \$66,000,000 for general purposes, together with the unobligated balance under section 2 (a) of the Emergency Relief Appropriation Act, fiscal year 1941, and in addition, \$100,000,000 to be obtained from the Reconstruction Finance Corporation for rehabilitation loans. The amount available for loans has been decreased by \$25,000,000 in the anticipation that improved economic conditions will reduce somewhat the number of applications for this type of Government assistance. The estimate of \$66,000,-000 for direct appropriation represents a net increase of \$3,007,916 to enable Farm Security Administration to service properly the accumulated number and amount of outstanding loans.

The act of August 28, 1937, declared it to be the policy of Congress to assist in providing facilities for water storage and utilization in the arid and semiarid areas of the United States and authorized the appropriation for this purpose of such sums as Congress might, from time to time, determine to be necessary. The Department of Agriculture Appropriation Acts for 1940 and 1941 each provided \$500,000 for this purpose, and the 1942 estimates include a like amount. The regular annual appropriations have in the past been used largely for formulation and maintenance of a program of projects as required by the basic act. During 1941 and 1942 approximately \$250,000 of the funds will be used for project loans. These project loans will be supplemented from funds made available for rural rehabilitation. The estimate of the additional amounts thus made available in 1941 is \$3,000,000 and

in 1942, \$2,350,000.

The estimate of \$3,946,000 for salaries and expenses for the Rural Electrification Administration for the fiscal year 1942 is an increase of \$272,575 over the appropriation for the fiscal year 1941. The amount included gives consideration to the accumulating workload of the Administration in auditing, supervising the operation, and assisting in the load building of completed projects.

The estimate of \$40,000,000 for loans is the annual amount authorized by Congress under the Rural Electrification Act. In 1941 \$100,000,000 was made available for this purpose as a loan by the Reconstruction Finance Corporation, and in 1942 the loan funds are to be made

available from the same source.

The estimate of \$3,810,000 for the Farm Credit Administration for salaries and expenses for the fiscal year 1942 is \$44,290 more than the 1941 appropriation. The gross amount, including reimbursements and reappropria-

tions that will be available for 1942, is \$9,039,341, or an availability decrease of \$387,625 from 1941. The amount included for 1942 gives consideration to the decreased volume of loans being made under the supervision of the Farm Credit Administration, but provides for an increase in the cost of supervising credit unions and for an additional amount of cooperative marketing studies.

As in 1941, no appropriation estimate has been included in the 1942 Budget for crop loans. Such loans for 1942 are estimated by the Farm Credit Administration at \$23,000,000. Collections of interest and principal of outstanding loans, which are made available for this purpose, together with the unexpended balances of such collections from 1941, will be sufficient to furnish the amount estimated for loans in 1942.

The estimate of \$8,350,000 for the Federal Farm Mortgage Corporation for the fiscal year 1942 represents a decrease of \$350,000 under the amount made available in 1941, but is \$307,542 more than actual expenditures during the fiscal year 1940. The 1942 estimate gives consideration to the increasing delinquency of the loans of the Corporation and the acquisition, management, and disposal of real estate acquired as a result of foreclosures. The administrative expenses of the Corporation are not appropriated from the funds of the Treasury but are made

available from the funds of the Corporation.

Under the classification "Trust accounts" there appears a decrease of \$250,000 in the item of payments in lieu of taxes and for operation and maintenance of resettlement projects, Farm Security Administration. Pursuant to section 3 of the act of June 29, 1936 (40 U.S. C. 431-434), receipts derived from resettlement projects are covered into this trust account and are available to the Farm Security Administration for the purposes indicated above. It is estimated that the receipts to be covered into this fund in 1942 will be \$250,000 less than those of the current year. In the item of State rural rehabilitation corporation funds there is a decrease of \$225,000. This fund derives from agreements with individual rural rehabilitation corporation directorates transferring to the Farm Security Administration all corporate assets and delegating to the Administrator complete and exclusive powers of management of corporation properties. All collections plus unencumbered balances are available for all of the purposes of the Corporation, and the \$1,925,000 included in the 1942 Budget is based upon the best available estimate of 1942 collections.

#### DEPARTMENT OF COMMERCE

Under Reorganization Plan III, pursuant to the Reorganization Act of 1939, the Administrator of the Civil Aeronautics Authority, effective June 30, 1940, was made chief administrative officer of the Authority with respect to all functions other than those relating to economic regulation and certain other activities primarily of a rulemaking and adjudicative character which were entrusted to the five-member Board of the Authority. Under Reorganization Plan IV the Civil Aeronautics Authority, the Office of the Administrator of Civil Aeronautics, and the functions of the Air Safety Board were transferred, effective June 30, 1940, to the Department of Commerce, and the Air Safety Board was abolished and its functions consolidated with the functions of the Civil Aeronautics Authority, thereafter known as the Civil Aeronautics Board within, but independent of, the Department in the performance of its rule-making, adjudicative, and investigative functions. Also, under Reorganization Plan IV, the Weather Bureau was transferred, effective June 30,



#### VETERANS' ADMINISTRATION

Hospital and Domiciliary Facilities, Veterans' Administration-

Hospital and domiciliary facilities: For hospital and domiciliary facilities, [\$2,165,000] \$3,500,000, to remain available until expended: Provided, That this amount shall be available for use by the Administrator of Veterans' Affairs, with the approval of the President, for extending any of the facilities under the jurisdiction of the Veterans' Administration or for any of the purposes set forth in sections 1 and 2 of the Act approved March 4, 1931 (38 U. S. C. 438j): Provided further, That not to exceed 3 per centum of this amount shall be available for the employment in the District of Columbia and in the field of necessary technical and clerical assistant of the proportion of the purpose of the purp ants to aid in the preparation of plans and specifications for the projects as approved hereunder and in the supervision of the execution thereof, and for traveling expenses, [rentals in the District of Columbia,] field office equipment, and supplies in connection therewith (38 U. S. C. 438j; 54 Stat. 140-141, 635).

Estimate 1942, \$3,500,000

Appropriated 1941, a \$3,165,000

• Includes \$1,000,000 appropriated in Second Deficiency Appropriation Act, fiscal year

By objects	Obligations		
	Estimate,1942	Estimate,1941	Actual, 1940
32 Structures and parts and nonstructural improvements to land (including fixed equipment). 1939 appropriation available in 1940. 1940 appropriation available in 1941. 1941 appropriation available in 1942.  Total estimate or appropriation	\$3, 912, 000 412, 000 3, 500, 000	\$6, 724, 274 -3, 971, 274 +412, 000 3, 165, 000	\$2,078,704 -2,034,978 +3,971,274 

#### DEPARTMENT OF AGRICULTURE

FOREST ROADS AND TRAILS

Forest Roads and Trails-

Forest Roads and Trails—
For carrying out the provisions of section 23 of the Federal Highway Act approved November 9, 1921 (23 U. S. C. 23), including not to exceed \$59,500 for departmental personal services in the District of Columbia, \$\$9,000,000 \$\$\$9,955,500, which sum \$\$\$ consists \$\$ is a part of the balance of the amount authorized to be appropriated for the fiscal year \$\$\$ 1940 and \$2,000,000 of the amount authorized to be appropriated for the fiscal year \$\$\$ 1941 by the Act approved June 8, 1938 (52 Stat. 635), to be immediately available and to remain available until expended: Provided, That this appropriation shall be available for the rental, purchase, or construction of buildings necessary for the storage and repair of equipment and supplies used for road and trail construction and maintenance, but the total cost of any such building purchased or constructed under this authorization shall not exceed \$7,500: Provided further, That there shall be available from this appropriation not to exceed \$5,000 for the purchase of land and \$45,000 for the construction of a building at Missoula, Montana, for the storage and repair of Government equipment for use in the construction and maintenance of roads (5 U. S. C. 511, 512; 16 U. S. C. 503; 23 U. S. C. 1–56; 54 Stat. 549).

Estimate 1942, \$9,955,500

Appropriated 1941, \$9,000,000

Estimate 1942, \$9,955,500

Appropriated 1941, \$9,000,000

Note.—Estimate excludes \$44,500 appropriated under this title for 1941, transferred to and estimated for under "Salaries and expenses, Bureau of Agricultural Economics."

By objects	Obligations		
	Estimate, 1942	Estimate, 1941	Actual, 1940
Forest highways			
PERSONAL SERVICES			
Personal services 1	\$110,000	\$190,000	\$121, 976
Deduct amounts included in objects named below	110,000	190, 000	121, 976
01 Personal scrvices (net)			
OTHER OBLIGATIONS			
32 Structures and parts and nonstructural improvements to land	. 170,000	296, 640	190, 598
Grand total obligations	170,000	296, 640	190, 598
"Working Fund, Federal Works Agency, Public Roads Administration (Agri- culture, forest roads and trails, forest			
highways)''	+6, 803, 000	+ 6, 088, 000	+7, 150, 665
<sup>1</sup> For details, see "Forest road development	it," following,		

Forest Roads and Trails—Continued.

D. Nicota	Obligations		
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940
Forest highways—Continued			
OTHER OBLIGATIONS—continued			
Transferred to—Continued.  "Salaries and expenses, Bureau of Agricultural Economics".  1339 appropriation obligated in 1940.		+\$27,000	+\$9,000 -211,903
1939 appropriation obligated in 1940 1940 appropriation obligated in 1941		-126, 640	+126, 640
Total, forest highways.	\$6, 973, 000	6, 285, 000	7, 265, 000
$Forest\ road\ development$			
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi- Av.
Professional scrvice: Grade 6. Range \$5,600 to \$6,400: Principal engineer.	0. 5 \$6, 200	0. 5 \$6, 200	0.5 \$6,200
Grade 5. Range \$4,600 to \$5,400: Senior engineer Grade 4. Range \$3,800 to \$4,600:	1 5, 200	1 5, 200	1 5, 200
Engineer	2. 2 4, 225	2. 2 4, 225	2 4, 204
Grade 3. Range \$3,200 to \$3,800: Associate engineer	0.3 3,200	0.3 3,200	0.4 3,200
Grade 2. Range \$2,600 to \$3,200: Assistant engineer	2 2,900	2 2,900	3. 2 2, 626
Subprofessional service: Grade 7. Range \$2,300 to \$2,900	4 2, 525	4 2, 525	4 2, 500
Grade 6. Range \$2,000 to \$2,600 Grade 5. Range \$1,800 to \$2,160	2 2, 150 2 1, 830 1 1, 500	2 2, 150 2 1, 830	2 2,077
Subprofessional service:  Grade 7. Range \$2,300 to \$2,900  Grade 5. Rango \$2,000 to \$2,600  Grade 5. Range \$1,800 to \$2,160  Grade 3. Range \$1,440 to \$1,800  Clerical, administrative, and fiseal service:  Grade 11. Range \$3,800 to \$4,600:  Administrative officer.	1 1,500	1 1, 500	1 1,500
Administrative officer Grade 5. Range \$2,000 to \$2,600	1 4, 600 1 2, 300	1 4,600 1 2,300	1 4,600 1 2,300 2 1,800
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	1 2, 300 2, 8 1, 980 3 1, 720	2.8 1, 980 3 1, 720 1 1, 440	2 1,800 2 1,659
	1 1, 440	1 1,440	2 1,659 2 1,440
Total permanent, departmental Deduct lapses	23. 8 62, 959 3, 459	23. 8 62, 959 3, 459	22. 1 58, 743 4, 016
Net permanent, departmental	59, 500	59, 500	54, 727
PERSONAL SERVICES, FIELD			
Professional service: Grade 6. Range \$5,600 to \$6,400:			
Assistant regional forester Grade 5. Range \$4,600 to \$5,400: Assistant to assistant regional	7 5, 600	7 5, 600	6. 6 5, 600
forester Senior forester	2 5,000 1.5 4,733	2 5,000 1.5 4,733 1 4,800	1 4,792 2 4,700
Scnior engineer	1 4.800	1 4,800 1 4,600	0.9 5,000 1 4,600
Senior equipment engineer Senior civil engineer Senior officer in charge	1 4,600 1 4,600	1 4,600 1 4,600	1.9 4,640 1 4,600
Senior officer in charge Senior highway engineer Grade 4. Range \$3,800 to \$4,600:	1. 6 4, 688	1. 6 4, 688	0.7 4,600
Forester	6, 5 3, 862	6. 5 3, 862	1 3,800 5.8 3,830
Civil engineer Equipment engineer Mechanical engineer Topographical engineer	1 4,000	1 4,000	1 4,000 0.8 3,800
Topographical engineer Highway engineer	1.6 4,052	1.6 4,052	0.3 3,800 1.8 3,963
Grade 3. Range \$3,200 to \$3,800: Associate structural engineer	1 3, 200	1 3, 200	0.9 3.200
Associate engineer Associate civil engineer	1 3,300	1 3,300 16.6 3,229	2 3, 250 15.3 3, 248 6.8 3, 285 1.8 3, 200
Associate forester Improvement superintendent_	7 3, 271	7 3, 271 2 3, 200	6.8 3, <b>2</b> 85 1.8 3, 200
Assistant forest supervisor Assistant to assistant regional	3. 2 3, 219	3. 2 3, 219	1. 2 3, 200
forester Associate equipment engineer_	1 3, 200	1 3, 200	0.6 3, 200 1 3, 200
Associate topographical engi- neer	1 3,500	1 3,500	0.9 3,500
Grade 2. Range \$2,600 to \$3,200: Assistant cadastral engineer	0.9 2,700	0.9 2,700	
Assistant architect Assistant mechanical engineer	1 2,600	1 2,600	0. 9 2, 700 1 2, 600 20. 4 2, 652
Assistant eivil engineer Assistant highway engineer Assistant topographical engi-	20. 5 2, 644 7 2, 600	20. 5 2, 644 7 2, 600	7. 2 2, 630
neer Assistant forester	3.3 2,644 4.4 2,738	3. 3 2, 644 4. 4 2, 738 2 2, 600	2. 9 2, 749 4. 9 2, 649
Assistant structural engineer Assistant construction engi-	2 2,600		2 2,600
neer Assistant conservationist	1 2,800 1 2,700	1 2,800 1 2,700 17 2,065	0.8 2,800 1 2,600
Grade 1. Range \$2,000 to \$2,600 Subprofessional service:	17 2,065	17 2, 065	16. 9 2, 053
Grade 8. Rango \$2,600 to \$3,200: Superintendent of road con-	E 0 MOC	5 0 700	4.0 0.000
struction Truck trail locator and plan-	5 2,700	5 2,700	4. 9 2, 682
ner Truck trail locator	3 2, 633 8 2, 613	3 2, 633 8 2, 613	2. 9 2, 634 8. 1 2, 600 0. 3 2, 600
Chief engineer draftsman Chief land examiner	1 3, 200		0.3 2,600 1 3,200 1 2,600
Chief surveyor Chief road survey party			0.6 3, 200

Forest Roads and Trails—Continued.

	Obligations		
By objects	Estimate, 1942	Estimate,1941	Actual, 1940
Forest road development—Continued			
PERSONAL SERVICES, FIELDcontinued			
Subprofessional service—Continued.	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary
Grade 8. Range \$2,600 to \$3,200—Con. Chief engineering aidc	2 \$2,600	2 \$2,600	2 \$2,700
Senior forest ranger Foreman bridge construction		0.3 2,800	0.8 2,600 0.7 2,700
Grade 7. Range \$2,300 to \$2,900 Grade 6. Range \$2,000 to \$2,600	9 2, 522 22 2, 066	9 2, 522 22 2, 066	9. 3 2, 461 22. 9 2, 099
Grade 5. Range \$1,800 to \$2,160	22 2, 066 11. 5 1, 874 5 1, 620	11. 5 1, 874 5 1, 620	12. 1 1, 877 4. 7 1, 624
Grade 3. Range \$1,440 to \$1,800.	4 1, 470	4 1, 470 1 1, 260	4 1, 498
Senior forest ranger Foreman bridge construction Grade 7. Range \$2,300 to \$2,900. Grade 6. Range \$2,000 to \$2,600. Grade 5. Range \$1,500 to \$2,160. Grade 4. Range \$1,620 to \$1,980. Grade 3. Range \$1,440 to \$1,800. Grade 2. Range \$1,260 to \$1,520. Clerical, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400:	1 1, 260	1 1, 200	
Regional fiscal agent		1 5,000	1 5,000
Grade 11. Range \$3,800 to \$4,600: Administrative officer			0.3 3,800
Deputy regional fiscal agent Grade 10. Range \$3,500 to \$4,100:	1 4,000	1 4,000	0.8 4, 200
Regional forest inspector	1 3,500	1 3, 500 1 3, 600	
General foreman, maintenance and construction			0, 4 3, 500
Junior administrative officer Grade 9. Range \$3,200 to \$3,800:	3 3, 633	3 3, 633	3. 9 3, 581
Senior administrative assistant	6.8 3,459	6.8 3,459	6. 3 3, 425
Fiscal accountant Grade 8. Range \$2,900 to \$3,500:	1 3, 300	1 3, 300	1 3,300
Administrative assistant Foreman		3 2,900	3.3 2,900
Superintendent construction	1 3,300	1 3,300	0.9 3, 200
and maintenance Superintendent of road con-	2 3, 450	2 3, 450	1.8 3,333
struction Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-			0. 9 3, 400
ant	4 2,650	4 2,650	4.4 2,691
Regional auditor	1 2,800 1 2,300	1 2,800 1 2,300	4. 4 2, 691 0. 8 2, 800 1. 8 2, 388
Grade 5. Range \$2,000 to \$2,600	7.5 2,353 23 1,916	7. 5 2, 353 23 1, 916	8.3 2,461 22.9 1,864
Grade 3. Range \$1,620 to \$1,980	41 1,664	41 1 664	42 1,689
Grade 6. Range \$2,000 to \$2,900.  Grade 5. Range \$2,000 to \$2,600.  Grade 4. Range \$1,800 to \$2,160.  Grade 3. Range \$1,620 to \$1,1980.  Grade 2. Range \$1,240 to \$1,800.  Grade 1. Range \$1,260 to \$1,620.	43 1, 461 2 1, 260	43 1, 461 2 1, 260	44.1 1, 419 1.5 1, 260
Grade 10. Range \$2,600 to \$3,200:			
Foreman, machine shop Chief foreman	2 2,600 2.5 2,600	2 2,600 2.5 2,600	1. 9 2, 719 1. 7 2, 600
Superintendent construction and maintenance	1 2,600	1 2,600	1.8 2,651
$\begin{array}{cccc} \text{Inspector} & \text{of engineering} \\ & \text{equipment} \\$			1 2,600
Grade 9. Range \$2,300 to \$2,900 Grade 8. Range \$2,000 to \$2,600 Grade 7. Range \$1,860 to \$2,300 Grade 6. Range \$1,680 to \$2,040	4 2, 400 15 2, 107	4 2, 400 15 2, 107	4 2, 451 15. 3 2, 001
Grade 7. Range \$1,860 to \$2,300	10 1,891	10 1,891	10.5 1,901
Grade 5. Range \$1,500 to \$1,860 Grade 4. Range \$1,320 to \$1,680	7 1,680	7 1,680	7.8 1,696 1.1 1,500
Grade 3 Range \$1,200 to \$1,500	1 1 200	1 1,200	1. 1 1, 500 0. 4 1, 320 1. 5 1, 347
Grade 2. Range \$1,080 to \$1,380 Grade 1. Range \$600 to \$840		12 1,080	$ \begin{array}{ccc} 13 & 1,100 \\ 1.3 & 902 \end{array} $
Unclassified	30.6 1,686	30.6 1,686	165. 2 1, 494
Total permanent, field	416. 3 960, 509	416. 3 960, 509	562. 5 1, 173, 451
Deduct lapses	15,000	15,000	17, 932
Net permanent, field Temporary employees, field	945, 509 1, 200, 000	945, 509 1, 309, 911	1, 155, 519 1, 133, 202
All personal services, field		2, 255, 420	2, 288, 721
Total, departmental and field Deduct subsistence and quarters furnished	2, 205, 009 4, 920	2, 314, 920 4, 920	2, 343, 448 6, 201
Total (net), forest road development and forest highways	2, 200, 089	2, 310, 000	2, 337, 247
Deduct the amounts for personal services in the foregoing schedule which are dis-	_, 200, 000	_, 520, 030	_,,
tributed to appropriations as follows: Forest roads and trails, forest highways	-110,000	-190,000	-121,976
Total (net), forest road development	$\frac{-110,000}{2,090,089}$	2, 120, 000	2, 215, 271
Deduct amounts included in objects named below.		-2, 120,000	-2,215,271
01 Personal services (net)			, -,
OTHER OBLIGATIONS			
12 Repairs and alterations	2, 982, 500	3,000,000	3, 000, 000
32 Structures and parts and nonstructural improvements to land		231, 931	496, 945
Total obligations		3, 231, 931	3, 496, 945
Transferred to— "Working fund, Federal Works Agency, Public Roads Administration (Agri-			
culture, forest roads and trails, forest			
road development)"	l	+11,300	+13,100

Forest Roads and Trails-Continued.

Obligations			
Estimate, 1942	Estimate,1941	Actual, 1940	
	+\$17,500 -545,731	+\$5,000 +545,731	
\$2,002,500	9.715.000	-1, 325, 776	
9, 955, 500	9,000,000	2,735,000	
	\$2, 982, 500	Estimate, 1942 Estimate, 1941  +\$17,500 -545,731  \$2,982,500 2,715,000	

#### DEPARTMENT OF COMMERCE

#### NATIONAL BUREAU OF STANDARDS

Materials Testing Laboratory and Equipment, National Bureau of Standards—

Materials testing laboratory and equipment: For the construction, on the site of the National Bureau of Standards in the District of Columbia, and equipment of a laboratory for scientific research and for testing equipment, materials, and supplies, \$600,000, to be immediately and continuously available until expended.

Estimate 1942, \$600,000

By objects	Obligations			
	by objects	Estimate, 1942	Estimate,1941	Actual, 1940
30 32	Equipment	\$60, 000 540, 000 600, 000		

Weather Bureau Building, Washington, D. C.—

Transferred to "Weather Bureau Building, Washington, D. C. (transfer to Public Buildings Administration)": 1940, \$250,000.

Electrical Building and Equipment, National Bureau of Standards-

By objects	Obligations		
	Estimate, 1942	Estimate, 1941	Actual, 1940
02 Supplies and materials 30 Equipment		\$7, 642	\$8, 012 79, 559
Total obligations Transferred to "Electrical building and equipment, National Bureau of Standards (transfer to Federal Works Agency, Public		7, 642	87, 571
Buildings Administration)".  1939 appropriation obligated in 1940 and 1941.  Total estimate or appropriation.		-7, 642	+4, 200 -91, 771

Enlarging Optical Glass Plant Building, National Bureau of Standards—

Toptical glass plant: For enlarging the optical glass plant building at the National Bureau of Standards and for necessary additional equipment therefor, fiscal year 1941, \$100,000, to remain available until expended (54 Stat. 641).

Appropriated 1941, \$100,000

Dryshicate	Obligations			
	By objects	Estimate, 1942	Estimate, 1941	Actual, 1940
30 32	Equipment		\$20,000 80,000	

Total, National Bureau of Standards:

Estimate 1942, \$600,000

Appropriated 1941, \$100,000

#### DEPARTMENT OF AGRICULTURE

Summary of estimates of appropriations for the fiscal year 1942, compared with appropriations for the fiscal year 1941

Bureau or subdivision	Appropriations, 1941 (revised)	Budget esti- mates, 1942	Decrease (-) or increase (+)
GENERAL AND SPECIAL ACCOUNTS			
Annual appropriations:			
Office of the Secretary	\$826, 427	\$708, 765	-\$117,662
Office of the Solicitor	206, 355	209, 535	+3, 180
Office of Information	1,894,994	1,894,994	10,100
Library	102,000	102, 000	
Office of Experiment Stations	7, 107, 235	7, 107, 235	
Special research fund	1, 400, 000	1, 200, 000	-200, 000
Extension Service	14, 586, 918	14, 694, 918	+108,000
Bureau of Agricultural Economics	863, 900	3, 120, 000	+2, 256, 100
Office of Foreign Agricultural Relations	196, 396	221, 716	+25, 320
Weather and crop relationship research, Department of Agriculture	4,000	221, 710	-4,000
Bureau of Animal Industry	1 12, 449, 340	² 13, 956, 572	+1,507,232
Bureau of Dairy Industry	731, 305	731, 305	71, 301, 232
Bureau of Plant Industry	5, 678, 455	5, 168, 455	-510,000
Forest Service	3 18, 047, 955	18, 626, 955	+579,000
Bureau of Agricultural Chemistry and Engineering	905, 225	862, 214	-43,011
Bureau of Entomology and Plant Quarantine	5, 362, 917		-60, 985
		5, 301, 932	+1,009,000
White pine blister rust control	400,000	1,409,000	+37, 802
Agricultural Marketing Service	6, 285, 006 323, 045	6, 322, 808	+10,000
		333, 045	+10,000
Commodity Exchange Administration	615, 000	626, 000	+11,000
General administration, enforcement of the Naval Stores and Insecticide Acts, Department of Agriculture	8, 802		-8,802
Soil Conservation Service	18, 792, 540	00 540 004	+1,751,144
Conservation and use of agricultural land resources	4 438, 556, 740	20, 543, 684 498, 921, 220	+60, 364, 480
Parity payments	212, 000, 000		-162, 133, 840
Commodity Credit Corporation	5 (2, 000, 000)	49, 866, 160 5 (1, 500, 000)	5 (-500, 000)
Disposal of surplus commodities	134, 998, 752	100, 000, 000	-34, 998, 752
The Sugar Act of 1937	6 46, 675, 000	47, 923, 960	+1, 248, 960
Federal Crop Insurance Act:	40, 073, 000	41, 923, 900	11,210,000
Administration	7 5, 423, 200	E 724 400	+311, 288
Subscriptions to capital stock	20,000,000	5, 734, 488	-20,000,000
Farm Tenant Act:	20,000,000		20,000,000
Farm tenancy:			
Expenses	8 2, 499, 962	2, 449, 962	-50,000
Loans	(50, 000, 000)	(50, 000, 000)	00,000
Liquidation and management of resettlement projects	1, 499, 939	738, 689	-761, 250
Land utilization and retirement of submarginal land	10 2, 099, 675	2, 278, 239	+178, 564
Loans, grants, and rural rehabilitation:	2,000,010	2, 210, 200	1210,002
Emergency relief appropriation	11 58, 992, 084		-58, 992, 084
Regular appropriation	- 00,002,001	12 66, 000, 000	+66,000,000
Loans	9 (125, 000, 000)	(100,000,000)	9 (-25, 000, 000)
Development of water facilities, arld and semiarid areas	500, 000	500,000	20,000,000,
Cooperative farm forestry	400,000	400,000	
Rural Electrification Act:	100,000	400,000	
Salaries and expenses	3, 673, 425	3,946,000	+272, 575
Loans and purchase of property	9 (100, 000, 000)	9 (40, 000, 000)	9 (-60, 000, 000)
Beltsville Research Center	86, 620	86, 620	- 55, 550, 500)
Farm Credit Administration:	00, 020	00, 020	
Salaries and expenses	13 3, 765, 710	14 3, 810, 000	+44, 290
Farmers' crop production and harvesting loans.	(15)	(16)	1 11, 200
Federal Farm Mortgage Corporation	<sup>5</sup> (8, 700, 000)	<sup>5</sup> (8, 350, 000)	5 (-350, 000)
r odorar r arm vivingage Corputation	(0, 700, 000)	(0, 300, 000)	350, 300)
Total, annual appropriations	1, 027, 958, 922	885, 796, 471	-142, 162, 451

- <sup>1</sup> In addition unexpended balances estimated at \$4,005,000 reappropriated.
- <sup>2</sup> In addition unexpended balances estimated at \$755,000 reappropriated.
- <sup>3</sup> In addition unexpended balances estimated at \$941,924 reappropriated.
- $^4$  In addition unexpended balances estimated at \$23,400,000 reappropriated.
- <sup>5</sup> Payable from Corporation funds; not included in totals.
- $^6$  In addition unexpended balances estimated at \$1,300,000 reappropriated.
- $^{7}$  In addition unexpended balances estimated at \$100,000 reappropriated.
- <sup>8</sup> In addition unexpended balances estimated at \$150,000 reappropriated.
- 9 Provided by loan from Reconstruction Finance Corporation; not included in totals.
- $^{\rm 10}$  In addition unexpended balances estimated at \$924,920 reappropriated.
- $^{\rm 11}$  In addition unexpended balances estimated at \$4,000,000 reappropriated.
- 12 In addition unexpended balances of the appropriation under this head for the fiscal year 1941 reappropriated.
- <sup>13</sup> In addition unexpended balances estimated at \$3,900,000 reappropriated. <sup>14</sup> In addition unexpended balances estimated at \$3,660,000 reappropriated.
- 15 Unexpended balances estimated at \$18,568,684 reappropriated; collections of principal and interest of \$15,000,000 also available.
- 16 Unexpended balances estimated at \$6,908,684 reappropriated; collections of principal and interest of \$17,700,000 also available.

Summary of estimates of appropriations for the fiscal year 1942, compared with appropriations for the fiscal year 1941—Continued

Bureau or subdivision	Appropriations, 1941 (revised)	Budget esti- mates, 1942	Decrease (-) or increase (+)
GENERAL AND SPECIAL ACCOUNTS—Continued			
Permanent appropriations:			
Extension Service	\$4, 701, 165	\$4,701,165	
Forest Service	1, 935, 973	1, 935, 973	
Exportation and domestic consumption of agricultural			
commodities.	100, 925, 859	100, 000, 000	<b>-</b> \$925, 859
Payments to counties from submarginal land program,			
Farm Tenant Act	32, 200	39, 700	+7, 500
Farm Credit Administration:	140.000	150 000	1 15 100
Supervision of Federal credit unions	142,900	158, 000	+15, 100
Total, permanent appropriations	107, 738, 097	106, 834, 838	<b>-903, 259</b>
Total, general and special accounts, Department of Agriculture	1, 135, 697, 019	992, 631, 309	-143, 065, 710
TRUST ACCOUNTS			
Cooperative work, Forest Service	\$1,000,000	\$1,000,000	•
Farm products inspections, Agricultural Marketing Service	389, 850	455, 800	+\$65,950
Classification of cotton for Commodity Credit Corporation,			' ' ' '
Agricultural Marketing Service	375, 000	375, 000	
Payments in lieu of taxes and for operation and maintenance of			
resettlement projects, Farm Security Administration	2, 250, 000	2, 000, 000	-250, 000
State Rural Rebabilitation Corporation funds, Farm Security			
Administration	2, 150, 000	1, 925, 000	-225,000
Miscellaneous contributed funds	63,000	89,000	+26,000
Total, trust accounts	6, 227, 850	5,844,800	-383, 050
CONTRACT AUTHORIZATIONS			
	-		

Note.—Appropriations for 1941 and estimates for 1942 are exclusive of \$9,000,000 and \$9,955,500, respectively, for public works, included in General Public Works Program. (See pp. 227–228.)

#### ESTIMATES OF APPROPRIATIONS

#### OFFICE OF THE SECRETARY

SALARIES

Salaries, Office of Secretary of Agriculture—
For the Secretary of Agriculture, Under Secretary of Agriculture, Assistant Secretary, and for other personal services in the District of Columbia, and elsewhere, [\$597,620] \$609,424: Provided, That in expending appropriations or portions of appropriations contained in this Act for the payment of personal services in the District of Columbia in accordance with the Classification Act of 1923, as amended, with the exception of the Assistant Secretary, the average of the salaries of the total number of persons under any grade in any bureau, office, or other appropriation unit shall not at any time exceed the average of the compensation rates specified for the grade by such Act as amended and in grades in which only one position is allocated the salary of such position shall not exceed the average of the compensation rates for the grade, except that in unusually meritorious cases of one position in a grade advances may be made to rates higher than the average of the compensation rates of the grade but not more often than once in any fiscal year and then only to the next higher rate: Provided further, That this restriction shall not apply (1) to grades 1, 2, 3, and 4 of the clerical-mechanical service, or (2) to require the reduction in salary of any person whose compensation was fixed as of July 1, 1924, in accordance with the rules of section 6 of such Act, (3) to require the reduction in salary of any person who is transferred from one position to another position in the same or different grade, in the same or different bureau, office, or other appropriation unit, (4) to prevent the payment of a salary under any grade at a rate higher than the maximum rate of the grade when such higher rate is permitted by the Classification Act of 1923, as amended, and is specifically authorized by other law, or (5) to reduce the compensation of any person in a grade in which only one position is allocated: Provided further, That the Secretary of Agriculture is authorized to contract for stenographic reporting services, and the appropriations made in this Act shall be available for such purposes: Provided further, That the Secretary of Agriculture is authorized to expend from appropriations available for the purchase of lands not to exceed \$1 for each option to purchase any particular tract or tracts of land: *Provided further*, That not to exceed \$25,000 of the appropriations available for salaries and expenses of officers and employees of the Department of Agriculture permanently stationed in foreign countries may be used for payment of allowances for living quarters, including heat, fuel, and light, as authorized by the Act approved June 26, 1930 (5 U. S. C. 118a): Provided further, That with the approval of the Secretary of Agriculture employees of the Department of Agriculture stationed abroad may enter into leases for official quarters, for periods not exceeding one year, and may pay rent, telephone, subscriptions to publications, and other charges incident to the conduct of their offices and the discharge of their duties, in advance, in any foreign country where custom or practice requires payment in advance: Provided further, That no part of the funds appropriated by this Act shall be used for the payment of any officer or employee, or on behalf of the Department or any division, commission, or bureau thereof, issues, or causes to be issued, any prediction, oral or written, or forecast with respect to future prices of cotton or the trend of same: Provided further, That no part of the funds appropriated by this Act shall be used for laboratory investigations to determine the possibly harmful effects on human beings of spray insecticides on fruits and vegetables (5 U. S. C. 511–517 (secs. 511–512, establishing Department of Agriculture, apply to all appropriation items of the Department which are not based upon specific legislative authority either incorporated in the language of the item or cited immediately thereunder), 520a; 54 Stat. 81–82, 532–533).

Estimate 1942, \$609,424

Appropriated 1941, a \$578,014

<sup>a</sup> Excludes \$3,000 transferred to "Salaries and expenses, transferred from Agriculture, Office of the Secretary of the Interior, Soil Conservation"; \$10,935 transferred to "Salaries and expenses, transferred from Agriculture, Office of the Administrator, Federal Security Agency"; aud \$5,671 transferred to "Salaries and expenses, transferred from Agriculture, Office of the Secretary of Commerce, Weather Bureau", pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

Note.—Estimate excludes \$5,000 appropriated in 1941 under this title, transferred to and estimated for under "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration," and includes \$6,860 transferred from "Salaries and expenses, Bureau of Animal Industry, eradicating tuberculosis and Bang's disease;" \$14,340 transferred from "Salaries and expenses, Farm Credit Adminstration"; and \$11,400 transferred from "Salaries and expenses, Soil Conservation Service, soil and moisture conservation and land-use operations, demonstrations, and informatiou."

Salaries, Office of Secretary of Agriculture—Continued.

	Obligations		
By objects	Estimate,1942	Estimate,1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL			
	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary
Clerica!, administrative, and fiscal service: Grade 16. In excess of \$9,000: Secretary of Agriculture Under Secretary of Agricul-	1 \$15,000	1 \$15,000	1 \$15,000
	1 10,000	1 10,000	1 10,000
Grade 15. Range \$8,000 to \$9,000:		1 10,000	1 10,000
eulture Executive officer (assistant to Secretary; director of finance and budget officer).  Grade 14. Range \$8,500 to \$7,500:  Head administrative officer	1 8,000	1 8,000	1 9,000
to Secretary; director of	3 8,500	3 8,500	2, 5 8, 480
Grade 14. Range \$6,500 to \$7,500:	3 0,000	3 8, 500	2, 5 8, 480
(assistant to Secretary; di-		0 7 000	
rector of personnel) Grade 13. Range \$5,600 to \$6,400:	2 7,000	2 7,000	1.5 7, 167
Principal administrative of- ficer	10.7 5,824	10.7 5,824 1 5,800	7.1 5,833
ficer Chief investigator Grade 12. Range \$4,600 to \$5,400:	1 5,800		1 5,800
Chief accountant and auditor.	3.7 4,914 3 4,667	3. 7 4, 914 3 4, 667	4. 9 5, 033 2. 5 4, 617
Assistant chief investigator Chief fiscal accountant	1 4,800 1 4,600	1 4,800 1 4,600	1 4,700
Grade 11. Range \$3,800 to \$4,600:			5.4 4,060
Administrative officer Principal investigator Principal fiscal accountant	7 3,829 1 4,000	6 4, 100 7 3, 829 1 4, <b>000</b>	5. 4 4,060 2. 2 3,891 0. 4 3,900
Organization and manage- ment analyst	1	1 1,000	0.3 4,000
Grade 10. Range \$3,500 to \$4,100: Senior investigator	4 3,525	4 3,525	4, 9 3, 520
Junior administrative officer_ Senior accountant and audi-	1 3,800	1 3,800	1 3,800
torGrade 9. Range \$3,200 to \$3,800:	1 3,800	1 3,800	1 3,800
Senior administrative assist-	4 9 900	4 0.000	
ant Accountant	6 3, 392 1 3, 200 1 3, 200	6 3,392 1 3,200 1 3,200	5. 1 3, 266 1 3, 200
InvestigatorAssociate organization and			2.3 3, 200
management analyst Fiscal inspector	1 3, 200 1 3, 200	1 3, 200 1 1 3, 200	0.3 3,200 0.4 3,200
Grade 8. Range \$2,900 to \$3,500: Administrative assistant	1 3,000	1 3,000	1 3,000
Associate accountant and auditor	1 2,900	1 2,900	1.2 2,983
Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-	,	, , , , ,	,
antAssistant accountant and au-	11.5 2,774	12. 5 2, 768	10. 1 2, 797
ditor Junior fiscal inspector	2 3,050 1 2,600	2 3,050 1 2,600	2. 3 2, 973 3. 3 2, 621
Assistant procedure specialist			1 2,600 0.8 2,600
Junior fiscal accountant	6 2,400	6 2,400	0.8 2,600
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,600	6 2, 400 22. 5 2, 187 30. 5 1, 869	6 2,400 22.5 2,187 30.5 1,869	28. 9 2, 150
Grade 3. Range \$1,600 to \$2,100	31.6 1,713	31.6 1,713	38. 4 1, 885 38 1, 690 13 1, 495
Assistant revestgators Junior fiscal accountant Grade 6. Range \$2,300 to \$2,900. Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 1. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620.	11 1,489 3 1,500	12 1, 490 3 1, 500	13 1, 495 8.3 1, 358
Grade 8. Range \$8,000 to \$9,000:			
Assistant to Secretary Land-use coordinator	1 8,000		0.5 8,500
Grade 7. Range \$6,500 to \$7,500: Head agricultural economist.	2 6,750	2 6,750	1.6 6,812
Head agricultural economist.  Assistant to Secretary  Head scientist.  Crade 6 Pares 5 600 to \$6 400			0.2 7,500 0.1 7,000
Grade 6. Range \$5,600 to \$6,400; Special representative Principal scientist Principal interpretive writer Principal economist. Grade 5. Range \$4,600 to \$5,600.	1 6,000	1 6,000	1 5,850
Principal scientist Principal interpretive writer	2 5,900	2 5,900	1 5,850 2 5,791 1 5,733
			0.4 5,800
Senior engineer Senior economist	1 4,600 1 4,600	1 4,600 1 4,600	1.4 4,643
Grade 4. Range \$3,800 to \$4,600: Engineer	1		
Grade 3. Range \$3,200 to \$3,800: Assistant to director of finance.		The state of the s	1 3,700
Assistant economic analyst			· ·
Subprofessional service: Grade 6. Range \$2,009 to \$2,600 Grade 5. Range \$1,800 to \$2,160	2 2, 150	- 1	
Grade 5. Range \$1,800 to \$2,160	2, 100	2 2, 100	2 2, 150 1 1, 802
Custodial service: Grade 4. Range \$1,320 to \$1,680 Grade 3. Range \$1,200 to \$1,500	2 1,500	2 1,500 5 1,332	2 1,500 4.6 1,329
Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380	2 1,500 5 1,332 8 1,147	2 1,500 5 1,332 8 1,147	4. 6 1, 329 9. 1 1, 147
Total permanent, departmental	206. 5	207. 5	228. 3
Deduct lapses	613, 933 10, 899	610, 123 10, 899	621, 642 29, 345
Net permanent, departmental	603,034	599, 224	592, 297
Temporary employees, departmental	6, 390	6, 390	6,846
Personal services (net)	609, 424	605, 614	599, 143

Salaries, Office of Secretary of Agriculture-Continued.

By objects	Obligations		
<i>D</i> , 00,000	Estimate, 1942	Estimate,1941	Actual, 1940
Received by transfer from—			
"Administrative expenses, Commodity Credit Corporation, Department of Agri-			
culture" "Salaries and expenses, Bureau of Animal			-\$24,630
Industry, eradicating tuberculosis and Bang's disease"		-\$6,860	<b>-5,</b> 896
"Salaries and expenses, Soil Conservation Service, soil and mositure conservation			
and land-use operations, demonstra- tions, and information"	[	11, 400	
tions, and information" "Salaries and expenses, Farm Credit Administration"		-14, 340	
		11,010	
Transferred to— "Salaries and expenses, transferred from Agriculture, Office of the Administra- tor, Federal Security Agency". "Salaries and expenses, transferred from Agriculture, Office of the Secretary of Commerce, Weather Bureau". "Salaries and expenses, transferred from Agriculture, Office of the Secretary of the Interior, Soil Conservation". "Salaries and expenses, public buildings			1.10.005
"Salaries and expenses, transferred from			+10, 935
Agriculture, Office of the Secretary of Commerce, Weather Bureau"			+5,671
"Salaries and expenses, transferred from			. ,
the Interior, Soil Conservation"			+3,000
and grounds in the District of Columbia,			
Public Buildings Administration'' Net total obligations	\$609, 424	+5,000 578,014	+4, 997 593, 220
3-414-3 1 1 111- 4-11-1	ф009, 424	370,014	4, 400
Total estimate or appropriation	609, 424	578, 014	597, 620
By Projects or Functions			
. General administration (including offices			
of the Secretary, Under Secretary, and	404.040	470 040	APT 540
Assistant Secretary) Personnel administration and service	\$84, 810	\$76,810	\$75,718
(including Divisions of Classification, Employment, Training, Organization			
and Management, Investigations, and Personnel Relations)	154,000	154,000	135, 239
Budget and finance administration and	102,000	101,000	100, 200
service (including Divisions of Accounts, Estimates and Allotments, Fiscal Management, Purchase, Sales		ŀ	
Fiscal Management, Purchase, Sales and Traffic, and Bureau Accounting	1		
Service) General operations (including Divisions	185, 138	189, 328	196, 068
of Communications, Real Estate, Ad-			
ministrative Services, Motor Transport, and Technical Advisory Board)	118, 116	118, 116	132, 516
Land use coordination (departmental coordination of all land-use surveys,		l	
planning, policies, and programs, in- cluding soil conservation, erosion con-		İ	
trol, rural rehabilitation, flood control,			
land utilization and purchase, sub- marginal land, water facilities in the			
arid and semiarid States, and related programs)	67, 360	67, 360	59, 602
Grand total obligationseceived by transfer from—	609, 424	605, 614	599, 143
"Administrative expenses, Commodity			
Credit Corporation, Department of Agriculture"			-24, 630
Agriculture" "Salaries and expenses, Bureau of Animal Industry, eradicating tuberculosis and			
Bang's disease" "Salaries and expenses, Soil Conservation		6, 860	<b>-5,</b> 896
Service, soil and moisture conservation			
and land-use operations, demonstra- tions and information		-11, 400	
"Salaries and expenses, Farm Credit Administration"		-14, 340	
Transferred to— "Salaries and expenses, transferred from	i		
Agriculture, Office of the Administrator, Federal Security Agency"			+10,935
"Salaries and expenses, transferred from			(,
"Salaries and expenses, transferred from Agriculture, Office of the Secretary of Commerce, Weather Bureau"			+5,671
"Salaries and expenses, transferred from Agriculture, Office of the Secretary of the Interior, Soil Conservation"			
the Interior, Soil Conservation" "Salaries and expenses, public buildings			+3,000
"Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration"		+5,000	+4, 997
Net total obligations.	609, 424	578, 014	593, 220
Estimated savings and unobligated balance.			4, 400
Total estimate or appropriation	609, 424	578, 014	597, 620

Miscellaneous Expenses, Department of Agriculture—
For stationery, supplies, materials, and equipment, freight, express, and drayage charges, advertising and press clippings, communication service, postage, washing towels, repairs, and altera-

tions; for the maintenance, repair, and operation of one motorcycle and not to exceed three motor-propelled passenger-carrying vehicles (including one for the Secretary of Agriculture, one for general utility needs of the entire Department, and one for the Forest Service) and purchase of one motor-propelled passenger-carrying vehicle at not to exceed \$1,800, including the exchange value of one such vehicle, for official purposes only; for official travel expenses, including examination of estimates for appropriations in the field for any bureau, office, or service of the Department; and for other mis cellaneous supplies and expenses not otherwise provided for and necessary for the practical and efficient work of the Department, which are authorized by such officer as the Secretary may designate, [\$105,000] \$99,341: Provided, That this appropriation shall be available for the payment of salaries of employees engaged in the maintenance, repair, and operation of motor-transport vehicles, and that this appropriation shall be reimbursed from the appropriation made for any bureau or office for which such service is performed, in accordance with the provisions of the Act of May 11, 1922 (5 U. S. C. 543): Provided further, That the Secretary of Agriculture, during the fiscal year for which this appropriation is made, may maintain stocks of stationery, supplies, equipment, and miscellaneous materials sufficient to meet, in whole or in part, requirements of the bureaus and offices of the Department in the city of Washington and elsewhere, but not to exceed in the aggregate \$200,000 in value at the close of the fiscal year, and the appropriations of such bureaus, offices, and agencies available for the purchase of stationery, supplies, equipment, and miscellaneous materials shall be available to reimburse the appropriation for miscellaneous expenses current at the time supplies are allotted, assigned, or issued, or when payment is received; for transfer for assigned, or issued, or when payment is received; for transfer for the purchase of inventory; and for transfer pursuant to the pro-visions of section 601 of the Act approved June 30, 1932 (31 U. S. C. 686): Provided further, That the appropriations made hereunder shall be available for the payment of salaries and expenses for purchasing, storing, handling, packing, or shipping supplies and blank forms, and there shall be charged proportionately as a part of the cost of supplies issued an amount to cover such salaries and expenses, and in the case of blank forms and supplies not purchased from this appropriation an amount to cover such salaries and expenses shall be charged proportionately to the proper appropriation: Provided further, That the facilities of the central storehouse of the Department shall to the fullest extent practicable be used to make unnecessary the maintenance of separate bureau storehouse activities in the Department: Provided further, That a separate schedule of expenditures, transfers of funds, or other transactions hereunder shall be included in the annual Budget: Provided further, That, except to provide materials required in or incident to research or experimental work where no suitable domestic product is available, no part of the funds appropriated by this Act shall be expended in the purchase of twine manufactured from commodities or materials produced outside of the United States (5 U. S. C. 542; 54 Stat. 533-534).

#### Estimate 1942, \$99,341

Appropriated 1941, a \$98,941

a Excludes \$841 transferred to "Salaries and expenses, transferred from Agriculture, Office of the Administrator, Federal Security Agency"; \$4,800 transferred to "United States official mail and messenger service, Post Office Department (general fund)," and \$418 transferred to "Salaries and expenses, transferred from Agriculture, Office of the Secretary of Commerce, Weather Bureau," pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

Durchicata	Obligations					
By objects	Estimate, 1942 Es		Estimate, 1941		Actua	ıl, 1940
PERSONAL SERVICES, DEPARTMENTAL	Dogi	A	Posi-	· Av.	Posi-	
Clerical, administrative, and fiscal service: Grade 11. Range \$3,800 to \$4,600: Chief, Central Supply Sec-	Posi- tions	Av. salary		salary	tions	Av. salary
tion Grade 9. Range \$3,200 to \$3,800: Senior administrative assist-	1	\$3, 800	1	\$3, 800	1	\$4, 200
Grade 7. Range \$2,600 to \$3,200:  Junior administrative assist-	1	3, 200	1	3, 200	1	3, 200
ant	2	2, 650	2	2, 650	2	2, 681
Grade 5. Range \$2,000 to \$2,600	2 7	2, 000 1, 826	2 7	2,000 1,826	1. 2	2,000 1,840
Grade 3. Range \$1,620 to \$1,980	12	1, 650	12	1, 650	10.7	1,663
Grade 2. Range \$1,440 to \$1,800	10	1, 452	10	1, 452	12.8	1, 464
Grade 1. Range \$1,260 to \$1,620	4	1, 260	4	1, 260	6. 9	1, 260
Custodial service:						
Grade 9. Range \$2,300 to \$2,900	1	2,300	1	2, 300	0.7	2,700
Grade 6. Range \$1,680 to \$2,040 Grade 4. Range \$1,320 to \$1,680	$\frac{1}{1}$	2,010 1,500	$\frac{2}{1}$	2,010	2.3	1,988
Grade 3. Range \$1,200 to \$1,500	8	1,343	8	1,500 1,343	15. 2	1,500 1,398
Grade 2. Range \$1,080 to \$1,380	13	1, 126	13	1, 126	10. 4	1, 136
Total permanent, departmental Deduct lapses	64	101, 640 5, 640	64	101, 640 5, 640	72. 2	114, 263 5, 294
Net permanent, departmental Temporary employees, departmental		96, 000 19, 000		96, 000 19, 000		108, 969 20, 456
01 Personal services (net)		115, 000		115,000		129, 425

#### Miscellaneous Expenses, Department of Agriculture-Continued.

Dve objects	Obligations		
By objects	Estimate,1942	Estimate,1941	Actual, 1940
OTHER OBLIGATIONS			
02 Supplies and materials 05 Communication service 06 Travel expenses 07 Transportation of things (including	\$20, 100 14, 000 30, 200	\$20,000 14,000 30,000	\$20, 185 14, 610 26, 135
parcel postage)  Rents (equipment)  Repairs and alterations  Special and miscellaneous current ex-	3, 000 5, 000 3, 500	3,000 5,000 3,500	8, 764 5, 202 3, 871
special and miscenaneous current expenses	7, 441 25, 100 700, 000	7, 441 25, 000 700, 000	7, 625 27, 365 687, 801
Total other obligations	808, 341	807, 941	801, 558
Grand total obligations Deduct reimbursements received from other	923, 341	922, 941	930, 983
bureaus_ Received by transfer from "Administrative expenses, Commodity Credit Corpora-	824,000	824, 000	827, 026
tion", Department of Agriculture Transferred to— "Salaries and expenses, transferred from			-5,000
Agriculture, Office of the Administrator, Federal Security Agency". "Salaries and expenses, transferred from Agriculture, Office of the Secretary of			+841
Commerce, Weather Bureau"			+418
Net total obligations Estimated savings and unobligated balance_	99, 341	98, 941	100, 216 7, 534
Total estimate or appropriation	99, 341	98, 941	107, 750

#### Central Supply Section

#### SUMMARY OF ACTIVITIES, FISCAL YEAR 1940

Inventory, July 1, 1939 Addition to inventory. Materials undelivered as of June 30, 1939, since delivered Purchases, fiscal year 1940. Less undelivered items (encumbrance basis). — 33, 993. 22	120.75 41, 423. 23	
	631, 896. 17	\$834, 026, 10
Issues, fiscal year 1940 (billed \$747,320.17, minus issues carried over 1939, \$80,174.00)	fiscal year	-667, 146, 17
Inventory, June 30, 1940		166, 368. 39
Salaries and wages	603, 40	104, 388, 45
INCOME FROM OPERATIONS		101, 000. 10
Storage and issue surcharge         \$43,311.82           Purchasing service surcharge         50,730.08           Forms (handling charge)         8,103.38	100 145 99	
Miscellaneous (cash discounts earned \$2,062.70; salary refunds \$154.50; other items \$25.97)	102, 145, 28 2, 243, 17	104 200 45

#### Report of Operations, Central Supply Section, fiscal year 1940

104, 388, 45

Ownerstandian	Direct pu	Direct purchases			
Organization	Amount	Surcharge	handling surcharge		
Agricultural Adjustment AdministrationAgricultural Chemistry and Engineering		\$35, 601, 71	\$345. 90 27. 60		
Agricultural Economics	636 23	24, 93	760, 39		
Agricultural Marketing Service	37 95	4, 00	898. 73		
Animal Industry	- 01,00	1.00	1, 500, 00		
Biological Survey			850, 20		
Biological Survey	_ 6, 216, 817. 97	3, 641, 67			
Commodity Exchange Administration	_ 10, 057. 32	212. 14	5. 50		
Dairy Industry	_  20.00	1.00	16.32		
Entoniology and Plant Quarantine	2, 377. 34	29, 07	159. 24		
Experiment Stations	6,040.85	112. 18	4, 50		
Extension Service	51, 310. 53	849. 29	45, 24		
Federal Crop Insurance Corporation		1, 259. 54	10.00		
Federal Surplus Commodities Corporation	9, 816. 47	114, 02	13, 68		
Food and Drug Administration	2.00 3.124.51	1,00 72,13	15, 00		
Foreign Agricultural RelationsForest Service	25, 904, 62	403, 14	1, 522, 24		
Home Economics	44, 887, 82	832, 61	12. 84		
Information	22, 654. 09	335. 88	133, 44		
Library		000,00	4, 50		
Plant Industry	_ 68, 67	1.07	138.00		
Public Roads Administration			, 65		
Secretary	91, 362, 17	1,720.91	148. 85		
Soil Conservation Service	_ 748, 441, 48	5, 316, 54	1,500.00		
Solicitor	_ 10, 540. 12	196. 25			
Weather Bureau	50.00	1.00	5. 50		
Total	20, 118, 525, 30	50, 730, 08	8, 103, 38		

Report of Operations, Central Supply Section, fiscal year 1940-Continued

	Storage	Storage and issue		
Organization	Stores issues	Surcharge	Total surcharge	
Agricultural Adjustment Administration Agricultural Chemistry and Engineering Agricultural Economics Agricultural Marketing Service Animal Industry Beltsville Research Center Biological Survey Commodity Credit Corporation Commodity Exchange Administration Dairy Industry Entomology and Plant Quarantine Experiment Stations Extension Service Farm Credit Administration Farm Security Administration Federal Crop Insurance Corporation Federal Crop Insurance Corporation Federal Surplus Commodities Corporation Flood Control Coordinating Committee Food and Drug Administration Forest Service Home Economics Information Library Plant Industry Public Roads Administration Rural Electrification Administration Rural Electrification Administration Secretary Soil Conservation Service Solicitor Sugar Division Weather Bureau Other agencies	14, 793. 00 46, 832. 58 53, 748. 04 26, 791. 94 1, 869. 01 22, 050. 39 1, 041. 91 4, 623. 51 4, 767. 18 35, 600. 68 1, 910. 81 11, 665. 93 144. 76 33, 972. 52 9, 417. 77 37. 54 22, 103. 05 4, 192. 89 28, 431. 35 6, 727. 26 7, 853. 82 569. 13	\$11, 105, 37 955, 22 2, 889, 63 3, 740, 91 1, 773, 32 1, 122, 88 1, 428, 58 66, 55 300, 41 314, 15 2, 302, 29 109, 19 729, 89 8, 24 2, 228, 62 1, 038, 26 615, 35 615, 35 615, 35 615, 35 1, 433, 32 290, 46 1, 809, 94 441, 23 441, 23 441, 23 441, 23 441, 23 441, 23 441, 24 2, 301, 61 64, 55 160, 22 1, 492, 91 3, 144, 77 547, 41 52, 82 1, 231, 29 27, 05	\$47, 053, 04 982, 82 3, 674, 95 4, 643, 64 3, 273, 32 122, 88 2, 278, 78 3, 708, 22 518, 05 331, 47 2, 491, 23 225, 87 1, 624, 42 2, 28, 62 2, 307, 80 729, 37 7, 1, 448, 00 362, 59 1, 286, 68 1, 012, 86 1, 012, 86	
Total	666, 161. 77	43, 311. 82	102, 145. 28	

#### RENT OF BUILDINGS IN THE DISTRICT OF COLUMBIA

Rent of Buildings, Department of Agriculture—

[For rent of buildings and parts of buildings in the District of Columbia, for use of the various bureaus, divisions, and offices of the Department of Agriculture, \$165,502] (40 U. S. C. 34-36; 40a; 54 Stat. 534).

Appropriated 1941, a \$149,472

\* Excludes \$16,030 transferred to "Rent of buildings, Department of Commerce, Weather Bureau," pursuant to provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

NOTE.—For the fiscal year 1942, the above item is transferred to and estimated for under "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration."

Dr. chicata	Obligations				
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
Transferred to— "Rent of buildings, Department of Commerce, Weather Bureau" "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration"		+\$149, 472	+\$14,870 +171,333		
Net total obligations Estimated savings and unobligated balance_		149, 472	186, 203 4, 874		
Total estimate or appropriation		149, 472	191,077		

Special Research Fund, Department of Agriculture (Office of the Secretary)-

By objects  Estimate,1942		Obligations				
		Estimate,1942		Estimate,1942 Estim		ate,1941
For central accounting records						
PERSONAL SERVICES, DEPARTMENTAL  Clerical, administrative, and fiscal service:  Grade 4. Range \$1,800 to \$2,160		Av. salary \$1,920		Av. salary \$1,920	Posi- tions	Av. salary \$1,860
01 Personal services (net)		1, 920 -1, 920		1, 920 -1, 920		1,860 -1,860
Total estimate or appropriation						

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Office of the Secretary)—

Agriculture (Office of the Secreta	Obligations			
By objects	Estimate, 1942	Estimate,1941	Actual, 1940	
For administrative, accounting, personnel, investigative, and miscellaneous services and expenses in connection with the conservation and use of agricultural land resources program, including coordination of land-use planning and departmental action programs in Great Plains area.				
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av. tions salary	Posi- Av.	Posi- Av. tions salary	
Executive order grade: Grade 18. Economic adviser Special assistant to Secretary		1 \$8,000	1 \$8,000 0.3 8,500	
Professional service: Grade 7. Range \$6,500 to \$7,500:	1 7,500	1 7,500	0.8 7,500	
Chief scientist  Principal agricultural economist	1 6,400	1 6,400	1 6,000 0.2 5,600	
Grade 5. Range \$4,600 to \$5,400: Senior engineer Senior agricultural economist.	1 4,800 1 4,600	1 4,800 1 4,600	0.3 4,600 0.2 5,000	
Grade 2. Range \$2,600 to \$3,200: Assistant economic analyst Subprofessional service:	1 2,600	1 2,600	0.4 2,600	
Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,620 to \$1,980 Clerical, administrative, and fiscal service: Grade 15. Range \$8,000 to \$9,000:	1 1,800 4 1,665	1 1,800 4 1,665	0.1 1,800 3 1,676	
Executive officer			0.5 8,400	
Grade 12. Range \$4,600 to \$5,400: Senior administrative officer	2 5,600 0.5 4,600	2 5,600 0.5 4,600	2.5 5,600	
Grade 11. Range \$3,800 to \$4,600:  Administrative officer  Principal fiscal accountant	1 3,800	1 3,800 0.5 3,800	1. 3 3, 831 0. 6 4, 133	
Principal investigator Grade 10. Range \$3,500 to \$4,100: Senior investigator	2 3, 500	2 3,500	0. 2 3, 800 1. 3 3, 500	
Senior fiscal inspector	4 3, 200	0. 5 3, 500 4 3, 200	2. 3 3, 200	
ant Fiscal accountant Associate training officer Fiscal inspector	3. 2 3, 263 1. 2 3, 200	3. 2 3, 263 1. 2 3, 200 1 3, 200	1. 6 3, 250 0. 4 3, 200 0. 1 3, 200 0. 3 3, 200	
Grade 8. Range \$2,900 to \$3,500: Administrative assistant Grade 7. Range \$2,600 to \$3,200:  Light of the property of the prope	0.5 3,400	0.5 3,400	~~~~~~~	
Junior administrative assist- ant	6. 5 2, 723	6. 5 2, 723 3 2, 600	2.8 2,857 0.2 2,600	
management analyst Junior fiscal inspector Assistant investigator Junior fiscal accountent Assistant procedure specialist	$ \begin{bmatrix} 3 & 2,600 \\ 2 & 2,625 \\ 1.3 & 2,600 \\ 1 & 2,600 \\ 0.9 & 2,600 \end{bmatrix} $	2 2,625 1.3 2,600 1 2,600 0.9 2,600	0. 5 2, 600 2. 5 2, 600	
Assistant accountant and auditor	0.5 2,600 1 2,500 11.5 2,126 24.8 1,893 39.8 1,651 16.7 1,478 5 1,284	$\begin{array}{cccc} 0.5 & 2,600 \\ 1 & 2,500 \\ 11.5 & 2,126 \\ 24.8 & 1,893 \\ 39.8 & 1,651 \\ 16.7 & 1,478 \\ 5 & 1,284 \\ \end{array}$	1. 7 2, 441 6. 5 2, 069 12. 8 1, 874 38. 5 1, 660 28. 4 1, 470 7. 9 1, 280	
Custodial service: Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,980 to \$1,380	3. 5 1, 200 9. 2 1, 093	3. 5 1, 200 9. 2 1. 093	2. 7 1, 207 5. 2 1, 087	
Total permanent, departmental	154. 1 327, 573 2, 220	154. 1 327, 573 2, 220	128. 1 260, 966 8, 064	
All personal services, departmental	329, 793	329, 793	269, 030	
PERSONAL SERVICES, FIELD Professional service:				
Grade 7. Range \$6,500 to \$7,500:	1 6, 500	1 6, 500	1 6, 500 0. 7 3, 800	
Total permanent, field Temporary employees, field	1 6, 500 500	1 6, 500 500	1.7 9,033 124	
All personal services, field	7,000	7,000	9, 157	
01 Personal services (net) OTHER OBLIGATIONS	336, 793	336, 793	278, 187	
02 Supplies and materials. 05 Communication service	3, 100 2, 050 33, 950 50	3, 100 2, 050 33, 950 50	3, 291 2, 265 27, 702 90	

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Office of the Secretary)—Continued.

Dryphicate	Obligations		
By objects	Estimate,1942 Estimate,1941		Actual, 1940
For administrative, accounting, personnel, investigative, and miscellaneous services and expenses in connection with the conservation and use of agricultural land resources program, including coordination of land-use planning and departmental action programs in Great Plains area—Continued			
OTHER OBLIGATIONS—continued			
08 Photographs, photostats, and prints 11 Rents 12 Repairs and alterations 13 Special and miscellaneous current ex-	\$75 1,100 350	\$75 1, 100 350	1, 070 708
penses	170 2, 787	170 2,787	3, 386 16, 921
Total other obligations	43,632	43,632	55, 437
Grand total obligationsAllotted from "Conservation and use of	380, 425	380, 425	333, 624
agricultural land resources, Department of Agriculture"	-380, 425	-380, 425	-333, 624
Total estimate or appropriation			

Conservation and Use of Agricultural Land Resources, Department of Agriculture (New Uses and Markets for Farm Commodities, Regional Laboratories) (Office of the Secretary)—

D. Minds	Obligations					
By objects	Estim	ate,1942	942 Estimate, 1941 Actu		Actua	l, 1940
For miscellaneous services and expenses  FERSONAL SERVICES, DEPARTMENTAL  Clerical, administrative, and fiscal service: Grade 11. Range \$3,800 to \$4,600: Administrative officer	tions	Av. salary	tions		Positions 0.4	Av. salary \$3,800
Grade 2. Range \$1,620 to \$1,980		 			0.6 0.3 0.4	1, 640 1, 440 1, 080
01 Personal services (net) OTHER OBLIGATIONS	1	3, 200	1	3, 200	1.9	3, 751
02 Supplies and materials		50 50 700		50 50 700		
Total other obligations		800		800		
Grand total obligations.  Allotted from "Conservation and use of agricultural land resources, Department of Agriculture (new uses and markets for		4,000		4, 000		3, 751
farm commodities, regional laboratories)"_  Total estimate or appropriation		-4,000		-4,000		-3,751

Salaries and Expenses, Agricultural Adjustment Administration (Office of the Secretary)—

Doroblesto	Obligations					
By objects Estimate,1942		Estimate, 1941	Actua	1, 1940		
For miscellaneous services and expenses in connection with the Agricultural Adjust- ment program						
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi-	Av. salary		
Executive order grades: Grade 19. Senior executive officer	0.5 \$8,000	0.5 \$8,000	0. 2			
Professional service: Grade 6. Range \$5,600 to \$6,400:	0.0 40,000	0.0 40,000				
Chief information officer Grade 5. Range \$4,600 to \$5,400:			1	5, 600		
Senior agricultural economist.			0.3	4,867		
Grade 3. Range \$3,200 to \$3,800: Associate engineer.	0.5 3,200	0, 5 3, 200	0. 2	3, 200		
Associate agricultural cconomist			0.1	3, 200		

Salaries and Expenses, Agricultural Adjustment Administration (Office of the Secretary)—Continued.

Desklada	Obligations			
By objects	Estimate,1942	Estimate,1941	Actual, 1940	
For miscellaneous services and expenses in connection with the Agricultural Adjustment program—Continued				
PERSONAL SERVICES, DEPARTMENTAL—con.		D. d.	n	
Clerical, administrative, and fiscal service: Grade 14. Range \$6,500 to \$7,500:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary	
Assistant to Secretary Grade 13. Range \$5,600 to \$6,400: Principal administrative offi-			0.2 \$6,500	
cer	1 \$5,600	1 \$5,600	0.4 5,600	
Grade 12. Range \$4,600 to \$5,400: Senior administrative officer Grade 11. Range \$3,800 to \$4,600:	1 5,400	1 5, 400	0.6 5,000	
Administrative officer	1 4,000	1 4,000		
Principal fiscal accountant Grade 9. Range \$3,200 to \$3,800: Senior administrative assist-	0.5 3,800	0.5 3,800		
ant	1.7 3, 200	1.7 3,200	0.2 3,200	
Administrative assistant Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-	0.5 3,400	0.5 3,400		
ant Junior fiscal inspector	3 2,650 1 2,600	3 2,650 1 2,600	1.7 2,777	
Assistant accountant and auditor	0.5 2,600	0.5 2,600		
Junior fiscal accountant Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	4. 5 2, 033	4.5 2,033	0. 1 2, 600 1. 1 2, 273	
Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980	1.5 1,920 2 1,650	1.5 1,920 2 1,650	1.6 1,826 1.5 1,648	
Grade 3. Range \$1,620 to \$1,980	2.5 1,524	2.5 1,524	3.5 1.449	
Custodial service: Grade 2. Range \$1,080 to \$1,380	1.5 1,320	1.5 1,320	2.7 1,349 0.4 1,080	
	23, 2 62, 770	23. 2 62, 770	15.8 39,096	
Total permanent, departmental Temporary employees, departmental	23. 2 62, 770	23. 2 02, 770	119	
All personal services, departmental	62,770	62,770	39, 215	
PERSONAL SERVICES, FIELD				
Professional service: Grade 4. Range \$3,800 to \$4,600:				
Assistant to coordinator			0.1 3,800	
Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160			0.1 1,800 0.1 1,440	
Total permanent, fieldTemporary employees, field			0.3 880 202	
All personal services, field			1,082	
01 Personal services (net)	62, 770	62,770	40, 297	
OTHER OBLIGATIONS				
02 Supplies and materials	230	230	114	
05 Communication service	50	50 500	52 683	
12 Repairs and alterations			31	
penses 30 Equipment	200	200	40 517	
Total other obligations	980	980	1, 437	
	63,750	63, 750	41,734	
Grand total obligations  Received by transfer from "Salaries and expenses, Agricultural Adjustment Administration"	-63,750	-63, 750	-41,734	
Total estimate or appropriation				

Administration of Sugar Act of 1937, Department of Agriculture (Office of the Secretary)—

	Obligations			
Estimate,1942	Estimate,1941	Actual, 1940		
Posi- Av.	Posi- Av. tions salary	Posi- Av. tions salary		
0.5 \$8,000	0.5 \$8,000	0.5 \$10,000		
	Posi- Av.	Estimate,1942 Estimate,1941  Posi- Av. tions salary  Posi- Av. tions salary		

Administration of Sugar Act of 1937, Department of Agriculture (Office of the Secretary)—Continued.

Problems	Obligations			
By objects	Estimate,1942	Estimate,1941	Actual, 1940	
For miscellaneous services and expenses in connection with the administration of the Sugar Act of 1937—Continued				
PERSONAL SERVICES, DEPARTMENTAL—con.	Posi- Av.	Posi- Av.	Posi- Av.	
Clerical, administrative, and fiscal service: Grade 9. Range \$3,200 to \$3,800:	tions salary	tions salary	tions salary	
Investigator	1 \$3, 200	1 \$3, 200		
Junior fiscal inspector			0.3 \$2,600 0.3 2,400	
Grade 5. Range \$2,000 to \$2,600	2 2,000	2 2,000	1.4 2.116	
Grade 4. Range \$1,800 to \$2,160	2. 5 1, 908 0. 5 1, 620	2. 5 1, 908 0. 5 1, 620	0.7 1,860 0.1 1,620	
Grade 2. Range \$1,440 to \$1,800	1 1,440	1 1,440	0.1 1,020	
Grade 1. Range \$1,260 to \$1,620	0. 5 1, 380	0.5 1,380		
Custodial service: Grade 3. Range \$1,200 to \$1,500	0.5 1,200	0.5.1.200		
Grade 2. Range \$1,080 to \$1,380	0.5 1,200	0. 5 1, 200	1 1,080	
Total permanent, departmental Temporary employees, departmental	8. 5 19, 510 180	8. 5 19, 510 180		
01 Personal services (net)	19, 690	19,690	14, 341	
OTHER OBLIGATIONS				
02 Supplies and materials 05 Communication service	100	100	183	
06 Travel expenses			143	
07 Transportation of things			3 5	
12 Repairs and alterations 13 Special and miscellaneous current ex-			9	
penses			_20	
30 Equipment	210	210	359	
Total other obligations	310	310	715	
Grand total obligationsAllotted from "Administration of Sugar	20,000	20,000	15,056	
Act of 1937, Department of Agriculture".	-20,000	-20,000	-15,056	
Total estimate or appropriation				

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture (Office of the Secretary)—

The all lands			Oblig	ations		
By objects		ate, 1942	Estim	ate,1941	Actua	1, 1940
For administrative, fiscal, accounting, per- sonnel, investigative, and miscellaneous services and expenses in connection with the exportation and domestic consumption of agricultural commodities program						
PERSONAL SERVICES, DEPARTMENTAL		Av. salary		Av. salary	Posi- tions	Av. salary
Executive order grade: Grade 18. Executive officer Professional service: Grade 6. Parent from the first too	1	\$8,000	1	\$8,000		
Grade 6. Range \$5,600 to \$6,400:  Cbief engineer					0.1	\$6,000
Senior agricultural economist _ Grade 3. Range \$3,200 to \$3,800:		<b></b>			0.1	4,600
Associate agricultural econ- omist Clerical, administrative, and fiscal service:					0.1	3, 300
Grade 13. Range \$5,600 to \$6,400:  Fiscal officer  Principal administrative offi-		<b>-</b>			0. 2	5, 800
Grade 12. Range \$4,600 to \$5,400:		<b></b> -			0.1	5,600
Senior administrative officer- Grade 11. Range \$3,800 to \$4,600:	1.7	4,600	1.7	4,600	<b></b>	<b>-</b>
Principal fiscal inspector Administrative officer	0. 8 0. 5	3,800 3,800		3, 800 3, 800	0.8 0.1	3, 975 3, 800
Grade 10. Range \$3,500 to \$4,100: Senior fiscal inspector Senior investigator	0.5	3, 500	0. 5	3, 500	0.1	3, 500
Grade 9. Range \$3,200 to \$3,800:  Fiscal accountant  Investigator  Senior administrative assist-	1	3, 200 3, 200		3, 200 3, 200	0. 5 0. 2	ŕ
ant Grade 8. Range \$2,900 to \$3,500:					0.1	3 <b>, 2</b> 00
Associate accountant and auditorAdministrative assistant					0.5 0.2	3, 400 3, 400
Grade 7. Range \$2,600 to \$3,200:  Junior fiscal inspector	1	2,650	1	2,650	0.5	2,600
Junior administrative assist- ant	0. 5 0. 5		0. 5 0. 5	2,671 2,600 2,600 2,600	0. 6 0. 1 0. 2	2,600

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture (Office of the Secretary)—Continued.

P. Altada			
By objects	Estimate, 1942	Estimate,1941	Actual, 1940
For administrative, fiscal, accounting, personnel, investigative, and miscellaneous services and expenses in connection with the exportation and domestic consumption of agricultural commodities program—Con.  PERSONAL SERVICES, DEPARTMENTAL—con.  Clerical, administrative, and fiscal service—Continued.  Grade 6. Range \$2,300 to \$2,900.  Grade 5. Range \$2,000 to \$2,600.  Grade 5. Range \$1,620 to \$2,600.  Grade 3. Range \$1,620 to \$1,980.  Grade 1. Range \$1,400 to \$1,600.  Custodial service:  Grade 3. Range \$1,200 to \$1,500.  Grade 2. Range \$1,200 to \$1,500.  Grade 2. Range \$1,200 to \$1,380.	3. 3 1, 864 4 1, 665 6. 5 1, 495 0. 5 1, 260		Posi- Av. tions salary 0.3 \$2,400 0.7 2,100 4.2 1,916 2.2 1,620 3.9 1,468 1.1 1,260 0.9 1,200 1.7 1,080
Total permanent, departmental Temporary employees, departmental	27. 3 66, 320	27. 3 66, 320	19. 5 39, 456 972
All personal services, departmental	66, 320	66, 320	40, 428
PERSONAL SERVICES, FIELD  Clerical, administrative, and fiscal service: Grade 11. Range \$3,800 to \$4,600: Administrative officer			0.6 4,200 491
Total permanent, field			3,069
01 Personal services (net)	66, 320	66, 320	43, 497
OTHER OBLIGATIONS	1, 200	620 1,200	431 325 1,532 25 56
13 Special and miscellaneous eurrent ex- penses	440	440	43 269
Total other obligations		2, 260	2,681
Grand total obligations	68, 580	68, 580	46, 178
Total estimate or appropriation		-68, 580	-46, 178

Administrative Expenses, Farm Tenancy, Department of Agriculture (Office of the Secretary)—

Deschlaste		Obligations				
By objects	Estim	ate, 1942	Estim	ate, 1941	Actua	l, 1940
For miscellaneous services and expenses in connection with the farm tenancy program						
PERSONAL SERVICES, DEPARTMENTAL		Av. salary			Posi- tions	Av. salary
Professional service: Grade 1. Range \$2,000 to \$2,600 Clerical, administrative, and fiscal service: Grade 9. Range \$3,200 to \$3,800:	1	\$2,000	1	\$2,000	0. 7	\$2,600
Senior administrative assist- ant Fiscal accountant. Grade 7. Range \$2,600 to \$3,200: Assistant organization and		3, 200 3, 200		3, 200 3, 200		
management analyst Junior fiscal accountant Junior administrative assist-		2,600	0.5	2,600 2,600	0. 2 0. 5 0. 2	2, 600 2, 600 2, 600
Assistant investigatorGrade 5. Range \$2,000 to \$2,600Grade 4. Range \$1,800 to \$2,160					0. 2 0. 6 0. 9	2,600 2,600 2,000 1,840
Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620	$\frac{2}{2}$	1, 665 1, 440	2 2	1, 665 1, 440	0. 6 3. 3 0. 3	1,690 1,449 1,260
Total permanent, departmental Temporary employees, departmental	7. 2	14, 510	7. 2	14, 510	7.5	13, 640 300
01 Personal services (net)		14, 510		14, 510		13, 940
OTHER OBLIGATIONS  02 Supplies and materials		330 60 500		330 60 500		151 2 362

Administrative Expenses, Farm Tenancy, Department of Agriculture (Office of the Secretary)—Continued.

Devokieste	Obligations			
By objects	Estimate, 1942	Actual, 1940		
For miscellaneous services and expenses in connection with the farm tenancy program—Continued				
OTHER OBLIGATIONS—continued				
12 Repairs and alterations 13 Special and miscellaneous current expenses.			\$8 13	
30 Equipment	\$100	\$100	307	
Total other obligations	. 990	990	843	
Grand total obligations	15,500	15, 500	14, 783	
Allotted from "Administrative expenses, farmstenancy, Department of Agriculture".	-15,500	-15,500	14, 783	
Total estimate or appropriation	,			

Liquidation and Management of Resettlement Projects, Department of Agriculture (Office of the Secretary)—

	Obligations		
By objects	Estimate,1942	Estimate,1941	Actual, 1940
For miscellaneous services and expenses required in connection with the liquidation and management of resettlement projects program			
PERSONAL SERVICES, DEPARTMENTAL			
Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary
ant Junior fiscal inspector Assistant investigator			0.5 \$2,600 0.2 2,600 0.2 2,600
Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620.	1 1,800 1 1,650 2 1,440	1 1,800 1 1,650 2 1,440	0.5 1,800 0.3 1,720 2.4 1,457 0.2 1,260
Total permanent, departmental Temporary employees, departmental	4.5 7,330	4.5 7,330	4.3 7,479 360
01 Personal services (net)	7, 330	7, 330	7, 839
OTHER OBLIGATIONS			
02 Supplies and materials 06 Travel expenses 30 Equipment	250	130 250 150	3 208
Total other obligations	530	530	211
Grand total obligationsAllotted from "Liquidation and manage-	7, 860	7, 860	8, 050
ment of resettlement projects, Department of Agriculture"	-7, 860	-7, 860	-8,050
Total estimate or appropriation			

Land Utilization and Retirement of Submarginal Land, Department of Agriculture (Office of the Secretary)—

Decable ata		Obligations			
By objects	Estimate, 1942	Estimate,1941	Actual, 1940		
For miscellaneous services and expenses in connection with the land utilization and re- tirement of submarginal land program PERSONAL SERVICES, DEPARTMENTAL					
Principal investigator Grade 10. Range \$3,500 to \$4,100:	0. 5 \$3, 200 1 2, 000		Posi- Av. tions salary 0.2 \$3,200 		

Land Utilization and Retirement of Submarginal Land, Department of Agriculture (Office of the Secretary)—Continued.

Day all leads	Obligations		
By objects	Estimate,1942	Estimate,1941	Actual, 1940
For miscellaneous services and expenses in connection with the land utilization and retirement of submarginal land program—Continued			
PERSONAL SERVICES, DEPARTMENTAL—con.			
Clerical, administrative, and fiscal service— Continued. Grade 9. Range \$3,200 to \$3,800:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av.
InvestigatorGrade 7. Range \$2,600 to \$3,200: Junior administrative assist-			0.2 \$3,200
ant Assistant investigator Grade 5. Range \$2,000 to \$2,600		0. 5 \$2, 600	0. 2 2, 600 0. 5 2, 600 0. 8 2, 050
Grade 4. Range \$1,800 to \$2,160	1.5 1,860 3 1,660 2.5 1,440	1.5 1,860 3 1,660 2 1,440	2. 4 1,813 2. 1 1,673 4 1,470 0. 7 1,260
Custodial service: Grade 2. Range \$1,080 to \$1,380	1 1,080	1 1,080	0.1 1,080
Total permanent, departmental Temporary employees, departmental	10 17,350 340	8. 5 14, 630 60	12. 2 23, 16
All personal services, departmental	17, 690	14, 690	23, 16
PERSONAL SERVICES, FIELD			
Professional service: Grade 4. Range \$3,800 to \$4,600: Assistant to coordinator	1.3 3,800 0.8 1,800	1.3 3,800 0.8 1,800	0.2 3,800 0.9 1,800 0.9 1,440
Total permanent, field Temporary employees, field	2.1 6,417	2.1 6,417	2 3,625
All personal services, field		6, 417	4, 25
01 Personal services (net)	24, 107	21, 107	27, 41
OTHER ORLIGATIONS 02 Supplies and materials	113	113	20
05 Communication service	1	Į.	5, 03 27
13 Special and miscellaneous current cx-			1, 24
penses			30
Total other obligations		113	7,85
Grand total obligations	24, 220	21, 220	35, 27
of Agriculture"	-24,220	-21,220	-35, 27

Administration of the Federal Crop Insurance Act, Department of Agriculture (Office of the Secretary)—

By objects	Obligations			
Dy Objects	Estimate, 1942	Estimate,1941	Actual, 1940	
For administrative, fiscal, accounting, person- nel, and miscellaneous services and expenses in connection with the administration of the Federal Crop Insurance Act PERSONAL SERVICES, DEPARTMENTAL				
Professional service: Grade 6. Rauge \$5,600 to \$6,400:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary	
Principal agricultural economist	1 \$5,600	1 \$5,600	1 \$5,600	
Senior agricultural economist Grade 3. Range \$3,200 to \$3,800:			0.2 5,000	
Associate agricultural economist Clerical, administrative, and fiscal service:	0.5 3,200	0.5 3,200		
Grade 12. Range \$4,600 to \$5,400: Senior administrative officer	0.5 4,600	0.5 4,600		
Grade 11. Range \$3,800 to \$4,600:  Principal fiscal accountant  Administrative officer	0.7 3,800	0.7 3,800	0, 5 3, 800	
Grade 10. Range \$3,500 to \$4,100: Senior fiscal accountant	1 3, 500	1 3, 500		

Administration of the Federal Crop Insurance Act, Department of Agriculture (Office of the Secretary)—Continued.

D skinste	Obligations					
By objects	Estimate,1942	Estimate,1941	Aetual, 1940			
For administrative, fiscal, accounting, personnel, and miscellaneous services and expenses in connection with the administration of the Federal Crop Insurance Act—Continued						
PERSONAL SERVICES, DEPARTMENTAL-CON.						
Clerical, administrative, and fiscal service— Continued. Grade 9. Range \$3,200 to \$3,800: Senior administrative assist- ant.	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary			
Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-			υ, σ φο, σοσ			
ant	0. 3 \$2,600 0. 5 2,600 1 2,300 3 2,000 2. 3 1,920 2. 7 1,662 1. 3 1,455	0.3 \$2,600 0.5 2,600 1 2,300 3 2,000 2.3 1,920 2.7 1,662 1.3 1,455	0. 3 3,000 1. 3 2,615 0. 8 2,300 0. 4 2,200 0. 8 1,815 4. 5 1,651 2 1,455			
Custodial service: Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380	1 1, 200	1 1, 200	0,5 1,080			
Total permanent, departmental Temporary employees, departmental	15. 8 38, 010 560	15. 8 38, 010 560	12.8 29,546			
All personal services, departmental	38, 570	38, 570	29, 546			
PERSONAL SERVICES, FIELD						
Professional service: Grade 4. Range \$3,800 to \$4,600: Assistant to coordinator	0.7 3,800	0, 7 3, 800	0.3 3,800			
All personal services, field	2, 533	2, 533	1, 267			
01 Personal services (net)	41, 103	41, 103	30, 813			
OTHER OBLIGATIONS						
02 Supplies and materials	457 60 550 40	457 60 550 40	42 351 1, 890 2			
penses	30 260	30 260	4 180			
Total other obligations	1, 397	1,397	2, 469			
Grand total obligations	42, 500	42, 500	33, 282			
Allotted from "Administration of the Federal Crop Insurance Act"	-42,500	-42, 500	-33, 282			
Total estimate or appropriation						

Development of Water Facilities, Arid and Semi-Arid Areas, Department of Agriculture (Office of the Secretary)—

	Describingto	Obligations					
	By objects	Estim	ate,1942	Estim	ato,1941	Aetua	I, 1940
c	r miscellaneous services and expenses in onnection with the development of water ucilities program						
(	PERSONAL SERVICES, DEPARTMENTAL ofessional service: Grade 6. Range \$5,600 to \$6,400: Principal scientist		Av. salary		Av. salary	Positions	Av. salary \$5,600
Cle	rical, administrative, and fiscal service: Frade 3. Range \$1,620 to \$1,980	2	\$1,620	2	\$1,620	0. 1	1, 620
Te	Total permanent, departmental	2	3, 240 60	2	3, 240 60	0. 2	454
01	Personal services (net)		3, 300		3, 300		454
02 06	OTHER OBLIGATIONS Supplies and materialsTravel expenses.		450 1,000		700 1,000		476 1, 604
12 13	Repairs and alterations						32 66 1, 769
00	Total other obligations		1,450		1, 700		3, 947
	Grand total obligations		4, 750		5, 000		4, 401

Development of Water Facilities, Arid and Semi-Arid Arcas, Department of Agriculture (Office of the Secretary)—Continued.

Decellents	Obligations				
By objects	Estimate,1942	Estimate, 1941	Actual, 1940		
For miscellaneous services and expenses in connection with the development of water facilities program—Continued.					
OTHER OBLIGATIONS—continued					
Allotted from "Development of water facilities, arid and semi-arid areas, Department of Agriculture"  Total estimate or appropriation	-\$4,750	\$5,000	-\$4, 401		

Enforcement of the Commodity Exchange Act, Department of Agriculture (Office of the Secretary)—

	D 11 4	Obligations					
	By objects	Estimate, 1942	Estimate, 1941	Actual, 1940			
C	miscellaneous services and expenses in onnection with the enforcement of the Com- nodity Exchange Act						
	PERSONAL SERVICES, DEPARTMENTAL	Posi- Av. tions salary	Posi- Av.	Posi- Av.			
	stodial service: Frade 2. Range \$1,080 to \$1,380	tions satary		0.8 \$1,080			
01	Personal services (nct)			855			
	OTHER OBLIGATIONS						
02	Supplies and materials	\$500	\$500				
05 06	Communication service Travel expenses	100 1, 500	100 1, 500	166			
30	Equipment	400	400				
	Total other obligations	2, 500	2, 500	166			
	Grand total obligations	2, 500	2, 500	1,021			
n	otted from "Enforcement of the Com- nodity Exchange Act, Department of agriculture"	-2,500	-2, 500	-1,021			
_							

 $\begin{tabular}{lll} $Administrative \ Expenses, \ Commodity \ Credit \ Corporation, \ Department \\ of \ Agriculture \ (Office \ of \ the \ Secretary)--- \end{tabular}$ 

Dv. objects	Obligations			
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL				
Clerical, administrative, and fiscal service: Grade 13. Range \$5,600 to \$6,400:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary	
Principal administrative offi-	0. 2 \$5, 600	0. 2 \$5, 600		
Grade 11. Range \$3,800 to \$4,600:  Principal fiseal inspector  Principal fiseal accountant	0, 5 3, 800 0, 3 3, 800	0.5 3,800 0.3 3,800		
Grade 10. Range \$3,500 to \$4,100: Senior investigator	3 3, 500	3 3, 500		
Grade 9. Range \$3,200 to \$3,800: Investigator	0. 3 3, 200	0.3 3,200		
Fiscal accountant Grade 7. Range \$2,600 to \$3,200:	0. 2 3, 200	0. 2 3, 200		
Assistant investigator Junior fiscal inspector	0.7 2,600 0.5 2,600	0.7 2,600 0.5 2,600		
Assistant procedure specialist_ Grade 5. Range \$2,000 to \$2,600	0.1 2,600 1 2,000	$ \begin{array}{ccc} 0.1 & 2,600 \\ 1 & 2,000 \end{array} $		
Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980	3.3 1,809 3.5 1,620	3.3 1,809 3.5 1,620		
Grade 2. Range \$1,440 to \$1,800	4. 5 1, 453 0. 5 1, 260	4.5 1,453 0.5 1,260		
Custodial service: Grade 2. Range \$1,080 to \$1,380	0.3 1,080	0.3 1,080		
01 Personal services (net)	18.9 40,770	18.9 40,770		
OTHER OBLIGATIONS 02 Supplies and materials	570	570		
02 Supplies and materials	140	140		
06 Travel expenses 30 Equipment	8,900 210	8,900 210		
Total other obligations	9,820	9,820		
Grand total obligations	50, 590	50, 590		
Commodity Credit Corporation, Department of Agriculture"	-50, 590	-50, 590		
Total estimate or appropriation				

Salaries and Expenses, Rural Electrification, Department of Agriculture (Office of the Secretary)—

70.00	Obligations					
By objects	Estimate, 1942	Estimate,1941	Actual, 1940			
For administrative, fiscal, accounting, personnel, investigative, and miscellaneous services and expenses in connection with the administration of the Rural Electrification Act						
PERSONAL SERVICES, DEPARTMENTAL						
Clerical, administrative, and fiscal service: Grade 13. Range \$5,600 to \$6,400: Principal administrative of-	Posi- Av- tions salary	Posi- Av- tions salary	Posi- Av- tions salary			
ficer	0.3 \$5,600	0. 3 \$5, 600	0.0.04.000			
Senior administrative officer Grade 11. Range \$3,800 to \$4,600:		0.3 4,600	0.2 \$4,600			
Administrative officer Principal investigator	0. 5 3, 800	0.5 3,800	0.3 3,800 0.3 3,800			
Grade 10. Range \$3,500 to \$4,100: Senior investigator	1 3,600	1 3,600	0.1 3,600			
InvestigatorFiscal accountant	0.5 3,200 0.3 3,200	0.5 3,200 0.3 3,200				
Senior administrative assist- antGrade 7. Range \$2,600 to \$3,200:			0.8 3,300			
Assistant organization and management analyst Junior administrative assist-	1.5 2,600	1.5 2,600	0.1 2,600			
ant Assistant investigator Junior fiscal inspector		0. 5 2, 600 0. 5 2, 600	0.5 2,600 0.2 2,600 0.8 2,600			
Assistant procedure specialist. Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620.	0. 5 2, 600 1. 5 2, 000 2. 8 1, 821 3 1, 630 5. 3 1, 485 1 1, 260	0. 5 2,600 1. 5 2,000 2. 8 1,821 3 1,630 5. 3 1,485 1 1,260	2 2,000 3 1,902 4.6 1,653 4.4 1,462 0.5 1,260			
Custodial service: Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380		1 1,080	0. 1 1, 200 0. 9 1, 080			
01 Personal services (net)	20. 5 42, 174	20. 5 42, 174	18, 8 35, 966			
OTHER OBLIGATIONS						
02 Supplies and materials	160 1, 100	1, 040 160 1, 100	73 373 25			
13 Special and miscellaneous current ex- penses			67			
		526	1, 117			
Total other obligations  Grand total obligations	<u> </u>	2,826	1,655			
Allotted from "Salaries and expenses, Rural Electrification, Department of Agricul- ture"	45, 000 -45, 000	45, 000 -45, 000	37, 621 -37, 621			
Total estimate or appropriation		25, 500				

Flood Control, General (Transfer to Agriculture) (Office of the Secretary)—

Obligations						
Estim	ate,1942	Estim	ate,1941	Actua	1, 1940	
		1	- 1			
				Posi-	Av.	
tions	salary	tions	salary	tions	salary	
1	\$7,000	1	\$7,000	0.1	\$7,000	
3	5, 733	4	5, 700	1	6,000	
				0.3	4,600	
		1	2,000			
	0.000		0.000			
1	3, 800	1	3, 800		<del>-</del>	
0.5	0.000	0.5	0.000			
0.0	2,000	0.0	2,000		2,600	
0.2	2 600	0.5	2 600	0.0	2,000	
1.5				28	2,007	
	2,000				1,800	
	Positions  1 3 1 0.5 0.5 0.2 1.5	Posi- Av. tions salary  1 \$7,000  3 5,733  1 3,800  0.5 2,600  0.5 2,600  0.2 2,600	Posi- Av. tions salary tions  1 \$7,000 1  3 5,733 4	Posi- Av. tions salary  1 \$7,000 3 5,733 4 5,700  1 3,800 1 3,800 0.5 2,600 0.5 2,600 0.5 2,600 0.5 2,600 0.5 2,600 0.5 2,600 0.5 2,000 0.5 2,600 0.5 2,000 0.5 2,600 0.5 2,000 0.5 2,000	Posi- Av. tions salary tions salary tions salary 1	

Flood Control, General (Transfer to Agriculture) (Office of the Secretary)—Continued.

By objects	Obligations					
By objects	Estimate,1942	Estimate,1941	Actual, 1940			
For coordination activities, personnel, fiscal, accounting, and miscellaneous services and expenses in connection with the national program for flood control—Continued						
PERSONAL SERVICES, DEPARTMENTAL—con. Clerical, administrative, and fiscal service—	Posi- Av.	Posi- Av.	Posi- Av.			
Continued. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620. Custodial service:	4, 5 1, 453	10 \$1,623 3.5 1,474 2 1,260	3.6 \$1,622 2.6 1,486 2.4 1,260			
Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380		0.5 1,080	0.3 1,200			
Total permanent, departmental Temporary employees, departmental	20, 2 53, 890	28 70,650 100	13. 8 28, 438			
01 Personal services (net)	53,890	70, 750	28, 438			
OTHER OBLIGATIONS						
02 Supplies and materials	3, 950	1,000 220 5,800	177 122 1,690			
11 Rents 12 Repairs and alterations	.] 50	50	8 55			
13 Special and miscellaneous current expenses	. 50	50 1, 290	51 3, 712			
Total other obligations	5, 990	8, 410	5,818			
Grand total obligations	59,880	79,160	34, 256			
Grand total obligations	-59,880	<b>—79,</b> 160	-34, 256			
Total estimate or appropriation						

### Loans, Grants, and Rural Rehabilitation (Office of the Secretary)—

Deschiada	Obligations					
By objects	Estimate, 1942	Estimate,1941	Actual, 1940			
For administrative, fiscal, accounting, personnel, investigative, and miscellaneous services and expenses in connection with loans, grants, and rural rehabilitation, including coordination of land-use planning and departmental action programs in Great Plains area						
PERSONAL SERVICES, DEPARTMENTAL						
Duet-salamal sauviess	Posi- Av.	Posi- Av.	Posi- Av.			
Professional service: Grade 6. Range \$5,600 to \$6,400:	tions salary	tions safary	tions salary			
Chief engineer	1 \$6,000	1 \$6,000	0.9 \$6,000			
Grade 5. Range \$4,600 to \$5,400:	0 4 600	0 4 000	0 7 4 600			
Senior agricultural economist Senior engineer	2 4,600	2 4,600	$0.7  4,600 \\ 0.3  4,600$			
Grade 4. Range \$3,800 to \$4,600:			0.0 1,000			
Agricultural economist			0.5 4,000			
Grade 3. Range \$3,200 to \$3,800: Associate engineer	0.5 3,200	0.5 3,200	0.0 0.000			
Grade 1. Range \$2,000 to \$2,600	0.5 3,200	0. 5 3, 200	$0.8  3,200 \\ 0.1  [2,200]$			
Subprofessional service:			0.1 [2,200			
Grade 4. Range \$1,620 to \$1,980			0.9 1,620			
Clerical, administrative, and fiscal service:						
Grade 13. Range \$5,600 to \$6,400: Principal administrative of-						
ficer	2 5,600	2 5,600	12 5,600			
Grade 12. Range \$4,600 to \$5,400:						
Schior administrative officer_	1 4,600	1 4,600	0.3 4,600			
Grade 11. Range \$3,800 to \$4,600: Administrative officer	0.5 3,800	0.5 3,800	1.7 3,800			
Principal fiscal inspector		0.3 3,800	0.3 3,800			
Principal investigator	1 3,800	1 3,800				
Grade 10. Range \$3,500 to \$4,100:			0.0 4.100			
Junior administrative officer Senior investigator			$ \begin{array}{ccc} 0.2 & 4,100 \\ 0.9 & 3,500 \end{array} $			
Grade 9. Range \$3,200 to \$3,800:			0.0 0,000			
Fiscal accountant Senior administrative assist-	1 3,200	1 3, 200	0.4 3,200			
			0 . 0 000			
ant Associate training officer	0.5 3,500	0.5 3,500	2. 5 3, 268 0. 4 3, 200			
Grade 7. Range \$2,600 to \$3,200:			0.4 3,200			
Junior administrative assist-						
ant	2 2,600	2 2,600	2 2,600			
Junior fiscal inspector	1 2,600	1 2,600	0. 2 2, 600			
Junior fiscal accountant Assistant procedure specialist_		0. 5 2, 600 0. 5 2, 600	0.8 2,600 0.8 2,600			
Assistant procedure specialist	0. 0 2,000	0.0 2,000	0.0 2,000			

Loans, Grants, and Rural Rehabilitation (Office of the Secretary)—Continued.

P. Nicks	Obligations				
By objects	Estimate,1942	Estimate, 1941	Actual, 1940		
For administrative, fiscal, accounting, personnet, investigative, and miscellaneous services and expenses in connection with toans, grants, and rurat rehabilitation, including coordination of tand-use planning and departmental action programs in Great Ptains area—Continued.					
PERSONAL SERVICES, DEPARTMENTAL—con.					
Clerical, administrative, and fiscal service— Continued.  Grade 7. Range \$2,600 to \$3,200—Con.	Posi- Av. tions salary 0.5 \$2,600  3.5 2,029 6 1,900 25 1,662 19 1,467 9 1,317 1 1,080  77.8 156,750 2,559	Posi- Av. tions salary 0.5 \$2,600  3.5 2,029 6 1,900 25 1,662 19 1,467 9 1,317 1 1,080  77.8 156,750 2,559	Positions salary  0.5 \$2,600 0.7 2,300 6.8 2,031 5.8 1,929 12.8 1,639 15.9 1,463 3.4 1,318  61.8 133,054 3,437		
PERSONAL SERVICES, FIELD					
Professional service: Grade 7. Range \$6,500 to \$7,500: Coordinator Grade 4. Range \$3,800 to \$4,600: Assistant to coordinator Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160 Grade 2. Range \$1,440 to \$1,800  Total permanent, field Temporary employees, field All personal services, field 01 Personal services (net) Allotted from "Loans, grants, and rural rehabilitation"	1 6,500 1 3,800 1.3 1,800 1 1,440 4.3 14,000 14,000 173,309 -173,309	1 6,500 1 3,800 1.3 1,800 1 1,440 4.3 14,000 14,000 173,309 -173,309	1 6, 500 0. 7 3, 800 1. 2 1, 800 2. 9 11, 282 729 12, 011 148, 502 -148, 502		
Total estimate or appropriation					

Emergency Relief, Agriculture, Administrative Expenses (Transfer From W. P. A.)—

By objects	Obligations					
By objects	Estimate, 1942	Estimate,1941	Actual, 1940			
For administrative expenses in connection with emergency relief projects						
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary			
Professional service: Grade 5. Range \$4,600 to \$5,400Grade 3. Range \$3,200 to \$3,800Clerical, administrative, and fiscal service:		0. 5 \$4, 600 1 3, 400	1 \$4,600 2 3,400			
Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620.		1.5 1,620 1 1,440	2. 2 1, 620 2. 2 1, 440 0. 3 1, 260			
Total permanent, departmental Temporary employees, departmental		720	7. 7 18, 622 358			
01 Personal services (net)		10, 290	18, 980			
OTHER OBLIGATIONS						
02 Supplies and materials		110 700 100	948 228			
Total other obligations		910	1, 176			
Grand total obligations		11, 200	20, 156			
Office of Information Bureau of Agricultural Economics Bureau of Dairy Industry		+2,761 +412	+3,000 +3,700			
Bureau of Entomology and Plant Quar-		+94, 126	+2,000			
antine Agricultural Marketing Service Bureau of Home Economics		+103,408 +6,558	+2,600			
Soil Conservation Service. Agricultural Adjustment Administration. Rural Electrification Administration.		+30,676				
Beltsville Research CenterUnallotted balance		+3,672	+370 8,174			
Received by transfer from "Emergency re- lief, Work Projects Administration"			, and the second			
Total estimate or appropriation						

Total, Office of the Secretary, [\$868,122] \$708,765.

Annual appropriations, general account:

Estimate 1942, \$708,765

Appropriated 1941, \$826,427

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horsc-drawn passenger-carrying vehicles, for the fiscal year ending June \$0, 1942, as required by \$5\$ U.S. C.78

#### OFFICE OF THE SECRETARY

	For purchase								
Appropriation	torsun	w vehicles (mo- ors unless other- rise indicated)  Old vehicles to be exchanged		Old vehicles to be		Old ve- hicles still to be used	Total mainte- nance, re- pair, and operation,	Public purpose and users	
	Number	Gross cost	Number	Allowance (estimated)	cars		all cars		
Miscellaneous expenses, Department of Agriculture.	1	\$1,500	1	\$500	\$1,000	2	\$1,750	Personal transportation, on official business, of the Secretary of Agriculture, forester, and other assistants, Washington, D. C.	

#### OFFICE OF THE SOLICITOR

Salaries and Expenses, Office of Solicitor, Department of Agriculture—Salaries and expenses: For the employment of personal services in the District of Columbia and elsewhere, and for other necessary expenses, [\$268,280] \$209,535, of which not to exceed [\$223,581] \$165,496 may be expended for personal services in the District of Columbia (5 U. S. C. 511, 512, 518; 54 Stat. 534).

Annual appropriation, general account:

Estimate 1942, \$209,535

Appropriated 1941, a \$206,355

<sup>a</sup> Excludes \$700 transferred to "Salaries and expenses, transferred from Agriculture, Office of Secretary of the Interior, Soil Conservation," \$60,000 transferred to "Salaries and expenses, transferred from Agriculture, Office of the Administrator, Federal Security Agency," and \$1,225 transferred to "Salaries and expenses, transferred from Agriculture, Office of the Secretary of Commerce, Weather Burean," pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

Note.—Estimate includes \$3,180 transferred from "Salaries and expenses, Bureau of Animal Industry, meat inspection."

Salaries and Expenses, Office of Solicitor, Department of Agriculture—Continued.

Dbisate	Obligations					
By objects	Estim	ate, 1942	Estim	ate, 1941	Actua	l, 1940
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 8. Range \$8,000 to \$9,000: Solicitor Grade 7. Range \$6,500 to \$7,500: Head attorney Grade 6. Range \$5,600 to \$6,400: Principal attorney Grade 5. Range \$4,600 to \$5,400: Senior attorney Grade 4. Range \$3,600 to \$4,600: Attorney		Av. salary \$9,000 6,750 5,700 4,825 3,950		Av. salary \$9,000 6,750 5,700 4,825 3,950	Positions  1  2  3.9  6.4	Av. salary \$8,750 6,625 5,680 4,822 3,925

Salaries and Expenses, Office of Solicitor, Department of Agriculture—Continued.

		Obligations	******
By objects	Estimate,1942	Estimate, 1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL—con. Professional service—Continued.	Posi- Av.	Posi- Av.	Posi- Av.
Grade 3. Range \$3,200 to \$3,800: Associate attorney	5 \$3,240	5 \$3,240	5. 2 \$3, 210
Grade 2. Range \$2,600 to \$3,200:		2 2,600	1.3 2,620
Grade 1. Range \$2,000 to \$2,600Subprofessional service:	1 0 000	1 0 000	2 2,025
Grade 7. Range \$2,300 to \$2,900 Grade 5. Range \$1,800 to \$2,160 Clerical, administrative, and fiscal service:	1 2,600	1 2,600	1 2,600 1 2,070
Grade 10. Range \$3,500 to \$4,100: Junior administrative officer Grade 7. Range \$2,600 to \$3,200:	1 3,700	1 3, 700	1 3,650
Junior administrative assist-	1 2,600	1 2,600	1 2,600
Grade 6. Range \$2,300 to \$2,900Grade 5. Range \$2,000 to \$2,600	8 2,163	8 2,163	0.3 2,500 7.2 2,119 4.9 1,925
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980	1 1,920 12 1,760	$\begin{array}{cccc} 1 & 1,920 \\ 12 & 1,760 \end{array}$	4.9 1,925 16.8 1,749
Grade 2. Range \$1,440 to \$1,800	3 1,440	3 1,440	$2.5  ext{ } 1,540$
Grade 1. Range \$1,260 to \$1,620Custodial service:			0.9 1,260
Grade 2. Range \$1,080 to \$1,380			0.9 1,080
Total permanent, departmental Deduct lapses	53 174, 660 9, 164	53 174,660 9,164	64. 4 191, 043 8, 922
Net permanent, departmental	165, 496	165, 496	182, 121
PERSONAL SERVICES, FIELD			
Professional service: Grade 5. Range \$4,600 to \$5,400: Regional law officer	9 4,889	9 4,889	9 4, 822
Total permanent, field Deduct lapses	9 44, 000 2, 600	9 44,000 2,600	9 43, 683 2, 287
Net permanent, field	41, 400	41, 400	41, 396
01 Personal services (net)	206, 896	206, 896	223, 517
OTHER OBLIGATIONS			
02 Supplies and materials	350	350 2,000	328
05 Communication service	2,000	2,000	1, 721 21
12 Repairs and alterations	. 20	20	45
13 Special and miscellaneous expenses 30 Equipment	20 239	20 239	32 874
Total other obligations	2,639	2,639	3, 021
Grand total obligations	209, 535	209, 535	226, 538
Received by transfer from— "Salaries and expenses, Forest Service" (national forest protection and manage-			
ment) "Industrial utilization of farm products			1, 600
and byproducts, Bureau of Agricultural Chemistry and Engineering". "Enforcement of the Federal Food, Drug, Ad		•	-1, 600
and Cosmetic Act, Food and Drug Ad- ministration, Federal Security Agency".			-32, 932
"Salaries and expenses, Bureau of Animal Industry, meat inspection"		-3, 180	<b>-3,</b> 190
"Administrative expenses, Commodity Credit Corporation, Department of			
Agriculture" Transferred to— "Salaries and expenses, transferred from			-18, 000
Agriculture, Office of Secretary of the			+700
"Salaries and expenses, transferred from Agriculture, Office of the Administra- tor, Federal Security Agency". "Salaries and expenses, transferred from Agriculture, Office of the Secretary of Commerce, Weather Bureau".			+60, 000
Agriculture, Office of the Secretary of Commerce, Weather Bureau"			+1, 225
Net total obligations	209, 535	206, 355	231, 141
Estimated savings and unobligated balance			139
Total estimate or appropriation	209, 535	206, 355	231, 280

Salaries and Expenses, Agricultural Adjustment Administration (Office of the Solicitor)—

Decableote	Obligations				
By objects	Estimate, 19	Estimate, 1941	Actual, 1940		
For legal services in connection with the admin- istration of the marketing agreement pro- gram of the Agricultural Adjustment Ad- ministration					
PERSONAL SERVICES, DEPARTMENTAL Professional service:	Posi- Av.		Posi- Av. tions salary		
Grade 7. Range \$6,500 to \$7,500:	1. 4 \$6, 500		1. 7 \$6, 500		
Principal attorncy	3 5,600	3 5,600	2. 9 5, 600		

 $\begin{array}{lll} Salaries & and & Expenses, & Agricultural & Adjustment & Administration \\ & (Office\ of\ the\ Solicitor) -- Continued. \end{array}$ 

<b>5</b> 0. 14. 44			Oblig	gations		
By objects	Estimate,1942 Estimate,1941			Actual, 194		
For legal services in connection with the administration of the marketing agreement program of the Agricultural Adjustment Administration—Continued						
Personal services, Departmental—con.  Professional service—Continued.	Posi-	Av.	Posi-	Av. salary	Posi-	Av. salar
Grade 5. Range \$4,600 to \$5,400: Senior attorneyGrade 4. Range \$3,800 to \$4,600:	6	\$5, 100	6	\$5, 100	6.6	\$5, 0
Attorney	2	4,000	2	4,000	2.3	3, 90
Associate attorney	0. 2	3, 200	0.2	3, 200	0. 1	3, 4
Grade 2. Range \$2,600 to \$3,200:	0.5	2, 000	0. 5	2,000	0. 2 0. 1	2, 70
Subprofessional service: Grade 5. Range \$1,800 to \$2,160 Ulerical, administrative, and fiscal service: Grade 10. Range \$3,500 to \$4,100:	1	2, 040	1	2, 040	0.7	2, 0
Junior administrative officer. Grade 7. Range \$2,600 to \$3,200:     Junior administrative assistant. Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620.	1 4 3 15.1	2, 800 2, 025 1, 940 1, 686	1 4 3 15. 1	2,800 2,025 1,940 1,686	0.7 2.1 1.7 16.7 2.9 0.1	2, 0, 1, 9, 1, 7, 1, 4, 1, 2, 2
Custodial service: Grade 2. Range \$1,080 to \$1,380  Total permanent, departmental			37. 2		0.2	1, 0
Deduct lapses	1	11, 331	31. 4	111, 331	99	115, 6 9
Net permanent, departmental PERSONAL SERVICES, FIELD		11, 331		111, 331		114, 6
Professional service: Grade 5. Range \$4,600 to \$5,400: Senior attorney Ulerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980	1.5	4, 600 1, 680	1.5 1	4, 600 1, 680	1	4, 9
Total permanent, field	2.5	8, 580	2. 5	8, 580	2	6, 6
Personal services (net)		19, 911		119, 911		121, 2
OTHER OBLIGATIONS  2 Supplies and materials		1, 200 633 12, 000		1, 200 633 12, 000		8 7 10, 7
Travel expenses Transportation of things. Repairs and alterations Special and miscellaneous expenses Equipment		1, 200 676		1, 200 676		2, 2
Total other obligations		15, 709		15, 709		14, 8
Grand total obligations. Received by transfer from "Salaries and ex- penses, Agricultural Adjustment Admin- istration".		35, 620		135, 620		136, 1
ıstratıon''	-1	35, 620		135, 620	_	136, 1

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture (Office of the Solicitor)—

Dw chicata	Obligations					
By objects	Estimate,	,1942	Estim	ate, 1941	Actua	1, 1940
For legal services in connection with the administration of clauses (1) and (2) of sec. 32, Pub., No. 320, 74th Cong., as amended, and related appropriations for the removal of surplus agricultural commodities						
PERSONAL SERVICES, DEPARTMENTAL Professional service:	Posi- A			Av. salary	Posi- tions	Av. salary
Grade 7. Range \$6,500 to \$7,500: Head attorney					0.3	\$6,500
Grade 5. Range \$4,600 to \$5,400: Senior attorney Grade 4. Range \$3,800 to \$4,600:	2 \$4,	900	2	\$4,900	2. <b>2</b>	4, 917
Attorney	2 3,	900	2	3, 900	1.5	4,000
Grade 3. Range \$3,200 to \$3,800:	1.5 3,	300	1. 5	3, 300	1.4	3, 367
Assistant attorney	1 3,	000	1	3,000	1.1	2,800
Subprofessional service: Grade 7. Range \$2,300 to \$2,900					0.7	2,600
Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160		800 714	$\frac{2.1}{6.7}$		$\begin{array}{c} 0.6 \\ 6.1 \end{array}$	1,810 1,710
Grade 2. Range \$1,440 to \$1,800		440	1.8	1, 440	1. 1	1, 540

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture (Office of the Solicitor)—Continued.

70. 11. (c)		Obligations	
By objects	Estimate,1942	Estimate,1941	Actual, 1940
For tegat services in connection with the administration of clauses (1) and (2) of sec. 32, Pub., No. 320, 74th Cong., as amended, and related appropriations for the removal of surplus agriculturat commodities.—Continued			
PERSONAL SERVICES, DEPARTMENTAL—con.	Posi- Av.	Posi- Av.	Posi- Av.
Custodial service: Grade 2. Range \$1,080 to \$1,380	i	tions salary	0.9 \$1,080
Total permanent, departmental Deduct lapses	17. 1 \$43,533	17. 1 \$43,533	15. 9 43, 137 2, 792
Net permanent, departmental	43, 533	43, 533	40, 345
PERSONAL SERVICES, FIELD			
Professional service: Grade 5. Range \$4,600 to \$5,400: Senior attorney Grade 4. Range \$3,800 to \$4,600: Attorney Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980.	4.5 4,840 3.9 3,800 7.9 1,620	4. 5 4, 840 3. 9 3, 800 7. 9 1, 620	1. 2 4, 900
Total permanent, field	16. 3 48, 253	16. 3 48, 253	1.2 5, 997
01 Personal services (net)	91, 786	91, 786	46, 342
OTHER OBLIGATIONS			
02 Supplies and materials	420 15, 000	950 420 15, 000	520 15 2, 303 346
12 Repairs and alterations 13 Special and miscellaneous expenses 30 Equipment	950 500	950 500	24 46 629
Total other obligations	17, 820	17, 820	3, 883
Grand total obligations	109, 606	109, 606	50, 225
ties, Department of Agriculture"	-109, 606	-109, 606	-50, 225
Total estimate or appropriation			

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Office of the Solicitor)—

Durchisete	Obligations			
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940	
For legal services in connection with the agri- cultural conservation program of the Agri- cultural Adjustment Administration				
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi- Av.	
Professional service:	tions salary	tions salary	tions salary	
Grade 7. Range \$6,500 to \$7,500: Head attorney	1 \$7,000	1 \$7,000	0.9 \$7,000	
Grade 6. Range \$5,600 to \$6,400:				
Principal attorney Grade 5. Range \$4,600 to \$5,400:	3 5, 733	3 5, 733	3.7 5,680	
Senior attorney	5. 2 4, 733	5. 2 4, 733	6. 4 4, 762	
Grade 4. Range \$3,800 to \$4,600: Attorney	0.5 3,800	0.5 3.800		
Grade 3. Range \$3,200 to \$3,800;	0.5 5,800	0.5 5,800		
Associate attorney			0.3 3,200	
Grade 2. Range \$2,600 to \$3,200: Assistant attorney	1,4 2,600	1, 4 2, 600	0.7 2,600	
Clerical, administrative, and fiscal service:	1, 4 2, 000	1. 1 2,000	2,000	
Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-				
ant			1 2,750	
Grade 5. Range \$2,000 to \$2,600	3 2, 167	3 2, 167		
Grade 4. Range \$1,800 to \$2,160	1 2,040 3,9 1,740	1 1,980 3,9 1,740	1.4 1,860	
Grade 3. Range \$1,620 to \$1,980	9.3 1,440	9.3 1, 440	12 1, 696 2, 2 1, 440	
Grade 1. Range \$1,260 to \$1,620	3 1, 260	3 1, 260	5. 2 1, 260	
Custodial service:	* * 000	1 1000		
Grade 2. Range \$1,080 to \$1,380	1 1,080	1 1,080	1.7 1,080	
Total permanent, departmental Deduct lapses	32. 3 87, 602	32.3 87,602	35. 5 97, 755 2, 220	
01 Personal services (net)	87,602	87, 602	95, 535	
OTHER OBLIGATIONS				
02 Supplies and materials	800	800	847	
05 Communication service	600	600	686	
06 Travel expenses 07 Transportation of things	4,000	4,000	3, 851	
07 Transportation of things			42	

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Office of the Solicitor)—Continued.

Obligations		
Estimate,1942	Estimate,1941	Actual, 1940
\$800 510	\$800 510	\$85 1, 472
6,710	6, 710	6, 983
94, 312	94, 312	102, 518
-94,312	-94, 312	-102, 518
	\$800 510 6,710 94,312	510     510       6,710     6,710       94,312     94,312

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Adjustments in Freight Rates for Farm Products) (Office of the Solicitor)—

D. North	Obligations		
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940
For legal services in connection with the adjustment in freight rates for farm products  PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 6. Range \$5,600 to \$6,400: Principal attorney. Grade 5. Range \$4,600 to \$5,400: Senior attorney. Grade 4. Range \$3,800 to \$4,600: Attorney. Clerical, administrative, and fiscal service:	Posi- Av. tions salary  1 \$4,600 1 3,800	Posi- Av. tions salary  1 \$4,600 1 3,800	Posi- Av. tions salary 0.1 \$5,600 0.9 4,600
Grade 3. Range \$1,620 to \$1,980	3 1,620 0.4 1,440	3 1,620 0.4 1,440	1. 1 1, 730 0. 5 1, 260 3 1, 080
Total permanent, departmental Deduct lapses	5. 4 13, 910	5. 4 13, 910	5. 6 10, 351 1, 449
01 Personal services (net) OTHER OBLIGATIONS	13, 910	13, 910	8,902
02 Supplies and materials 05 Communication service 06 Travel expenses	80 1, 200	150 80 1, 200	209 9 652
12 Repairs and alterations	150 50	150 50	13 178
Total other obligations	1, 630	1,630	1,062
Grand total obligations  Allotted from "Conservation and use of agricultural land resources, Department of Agriculture (adjustments in freight	15, 540	15, 540	9,964
rates for farm products)"  Total estimate or appropriation	-15, 540	<u>-15, 540</u>	-9,964

Price Adjustment Act of 1938, Department of Agriculture (Office of the Solicitor)—

By objects	Obligations					
By objects	Estimate, 1942	Estimate,1941	Actual	, 1940		
For legal services in connection with the administration of the Price Adjustment Act of 1938						
PERSONAL SERVICES, DEPARTMENTAL Professional service: Grade 4. Range \$3,800 to \$4,600:	Posi- Av. tions salary	Posi- Av. tions salary		Av. salary \$3,800		
Attorney			0.6 0.6 3.2	2, 200 1, 710		
01 Personal services (net)			4.4	8, 927		

Price Adjustment Act of 1938, Department of Agriculture (Office of the Solicitor)—Continued.

		Obligations		
	By objects	Estimate,1942	Actual, 1940	
a	r legal services in connection with the dministration of the Price Adjustment Act f 1938—Continued			
	OTHER OBLIGATIONS			
02 06 12 13 30	Supplies and materials			\$210 173 13 14 118
	Total other obligations Grand total obligations lotted from "Administration of Price Adjustment Act of 1938" Total estimate or appropriation			528 9,455 -9,455

### Parity Payments, Department of Agriculture (Office of the Solicitor)—

The state of			
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940
For legal services in connection with the administration of parity payments  PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 5. Range \$4,600 to \$5,400: Senior attorney. Grade 3. Range \$3,200 to \$3,800: Associate attorney. Grade 2. Range \$2,600 to \$3,200: Assistant attorney. Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980.	Posi- Av. tions salary 1.9 \$4,700 0.5 3,200 1 2,600 5.1 1,740 8.5 21,900	Posi- Av. tions salary 1.9 \$4,700 0.5 3,200 1 2,600 5.1 1,740 8.5 21,900	Posi- Av. tions salary
02 Supplies and materials. 05 Communication service. 06 Travel expenses 13 Special and miscellaneous expenses. 10 Equipment. 10 Total other obligations. 11 Cand total obligations. 12 Allotted from "Parity payments, Department of Agriculture". 13 Total estimate or appropriation.	100 1,000 250 77	250 100 1,000 250 77 1,677 23,577 -23,577	

# Administration of Sugar Act of 1937, Department of Agriculture (Office of the Solicitor)—

Der abjects	Obligations		
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940
For legal services in connection with the administration of the Sugar Act of 1937			
PERSONAL SERVICES, DEPARTMENTAL Professional service: Grade 7. Range \$6,500 to \$7,500:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary
Head attorney			0.1 \$7,000
Principal attorney Grade 5. Range \$4,600 to \$5,400:	1 \$5,600	1 \$5,600	1. 2 5, 733
Senior attorney	1 4,600	1 4,600	0.7 4,700
Grade 4. Range \$3,800 to \$4,600: Attorney			0.3 4,200
Grade 3. Range \$3,200 to \$3,800:  Associate attorney  Grade 2. Range \$2,600 to \$3,200:	1 3,300	1 3,300	1. 1 3, 233
Assistant attorney Grade 1. Range \$2,000 to \$2,600	1.8 2,600 1 2,100	1.8 2,600 1 2,100	1.6 2,025
Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800.	0.8 1,800	0.8 1,800 4 1,680 5.1 1,500	0.8 2.025 5.5 1.693 4.9 1,510
Total permanent, departmental Deduct lapses		15. 7 34, 911	16. 2 37, 760 2, 792
01 Personal services (net)	34, 911	34, 911	34, 968

# Administration of Sugar Act of 1937, Department of Agriculture (Office of the Solicitor)—Continued.

By objects	Obligations			
By objects	Estimate,1942	Estimate, 1941	Actual, 1940	
For legal services in connection u ith the administration of the Sugar Act of 1937—Con. OTHER OBLIGATIONS				
02 Supplies and materials. 05 Communication service. 06 Travel expenses 07 Transportation of things. 12 Repairs and alterations.	200 5,000	\$350 200 5,000	\$372 23 1, 352 25 34	
13 Special and miscellaneous expenses 30 Equipment	350 180	350 180	35 610	
Total other obligations	6,080	6,080	2, 451	
Grand total obligations	40, 991	40, 991	37, 419	
Allotted from "Administration of Sugar Act of 1937, Department of Agriculture"	-40, 991	-40, 991	-37, 419	
Total estimate or appropriation				

# Administration of Federal Crop Insurance Act, Department of Agriculture (Office of the Solicitor)—

Dr. chicata			Oblig	gations		
By objects	Estim	ate,1942	Estim	ate,1941	Actua	1, 1940
For legal services in connection with the ad- ministration of the Federal Crop Insurance Act						
PERSONAL SERVICES, DEPARTMENTAL Professional service:	Posi-	Av. salary	Posi-	Av.	Posi-	Av.
Grade 6. Range \$5,600 to \$6,400:  Principal attorney  Grade 5. Range \$4,600 to \$5,400:	1	\$5, 600	1	\$5,600	1	\$5,600
Senior attorney Grade 4. Range \$3,800 to \$4,600:	2	5, 0007	2	5, 000	1.1	5,000
Attorney					0.8	4, 400
Associate attorney Grade 2. Range \$2,600 to \$3,200: Assistant attorney	1 1.7	3, 200 <sup>-</sup> 2, 600 <sup>-</sup>	1 1.7	3, 2007 2, 600	0.3	3, 200 2, 600
Grade 1. Range \$2,000 to \$2,600. Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160.	i	2,000 ₹	i	2,000	0.8	2,000
Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620	1.9	-1,692 1,500	8 1.9	1, 692 1, 500	1.3 4.2 7.3 2.3	1,890 1,676 1,485 1,263
Total permanent, departmental Deduct lapses	16.6	41, 634	16. 6	41, 634	20. 2	43, 211 4, 860
Nct permanent, departmental		41,634		41, 634		38, 351
PERSONAL SERVICES, FIELD						
Professional service: Grade 5. Range \$4,600 to \$5,400:						4 000
Senior attorney Grade 4. Range \$3,800 to \$4,600: Attorney					0.7	4,600 3,800
Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980					0.7	1, 680
Total permanent, field					1. 5	4, 514
01 Personal services (net)		41, 634		41,634		42, 865
OTHER OBLIGATIONS						
02 Supplies and materials 05 Communication service 06 Travel expenses 07 Transportation of things		500 188 3,000		500 188 3, 000		850 870 81
12 Repairs and alterations. 13 Special and miscellaneous expenses. 20 Equipment.		500 100		500 100		38 55 <b>45</b> 6
Total other obligations		4, 288		4, 288	•	2, 350
Grand total obligations Allotted from "Administration of Federal		45, 922		45, 922		45, 215
Crop Insurance Act, Department of Agriculture"	-	45, 922	_	-45, 922	-	-45, 215
Total estimate or appropriation						

Acquisition of Lands for Protection of Watersheds of Navigable Streams (Transfer to Office of the Solicitor)—

For legal services in connection with the acquisition of forest lands  PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 7. Range \$6,500 to \$7,500: Head attorney	s Av. s salary \$6,500 4,600 2,600 5 1,702 5 1,440 1,080 29,017 9,017 20,000	Posi- Av. tions salary  1 \$6,500  1 4,600  1 2,600  2 2,050  1 1,800  1.5 1,702  0.5 1,440  2 1,080  11 29,017  9,017  20,000	Positions salary  1 \$6,500  1 4,800  2 3,300  1 2,600  2 2,225  1 1,890  6.5 1,719  0.2 1,440  1.1 1,080  15.8 39,433  882  38,551
Personal service:   Post   P	\$ salary \$6,500 4,600 4,600 	tions salary  1 \$6,500  1 4,600  1 4,600  1 2,600  2 2,050  1 1,800  1.5 1,702  0.5 1,440  2 1,080  11 29,017  9,017	tions salary  1 \$6,500  1 4,800  2 3,300  1 2,600  2 2,225  1 1,890  6.5 1,719  0.2 1,440  1.1 1,080  15.8 39,433  882  38,551
Professional service: Grade 7. Range \$6,500 to \$7,500: Head attorney. Grade 5. Range \$4,600 to \$5,400: Senior attorney. Grade 4. Range \$3,800 to \$4,600: Attorney. Grade 3. Range \$3,200 to \$3,800: Associate attorney. Grade 2. Range \$2,600 to \$3,200: Assistant attorney. Grade 2. Range \$2,000 to \$3,200: Assistant attorney. Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 5. Range \$1,620 to \$1,980. Custodial service: Grade 2. Range \$1,400 to \$1,980. Custodial service: Grade 2. Range \$1,080 to \$1,380.  2 Total permanent, departmental Deduct lapses.  Net permanent, departmental  PERSONAL SERVICES, FIELD  Professional service: Grade 5. Range \$4,600 to \$5,400: Regional law officer. Senior attorney. 2 Grade 4. Range \$3,800 to \$4,600: Attorney. Attorney. Grade 3. Range \$3,200 to \$3,800: Associate attorney. 1 Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160. 1 Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160. 1 Grade 3. Range \$1,800 to \$1,980. 1 Grade 4. Range \$1,800 to \$1,980. 1 Grade 5. Range \$1,800 to \$1,980. 1 Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$1,980. 1 Grade 2. Range \$1,620 to \$1,980. 1	\$ salary \$6,500 4,600 4,600 	tions salary  1 \$6,500  1 4,600  1 4,600  1 2,600  2 2,050  1 1,800  1.5 1,702  0.5 1,440  2 1,080  11 29,017  9,017	tions salary  1 \$6,500  1 4,800  2 3,300  1 2,600  2 2,225  1 1,890  6.5 1,719  0.2 1,440  1.1 1,080  15.8 39,433  882  38,551
Grade 7. Range \$6,500 to \$7,500:	\$6, 500 4, 600 4, 600 2, 600 2, 050 1, 800 5 1, 702 5 1, 402 1, 080 29, 017 9, 017 20, 000	1 \$6,500 1 4,600 1 4,600 	1 \$6,500 1 4,800 2 3,300 1 2,600 2 2,255 1 1,800 6.5 1,719 0.2 1,440 1.1 1,080 15.8 39,433 882 38,551
Head attorney	4, 600 4, 600 2, 600 2, 050 1, 702 5 1, 702 1, 440 1, 080 29, 017 9, 017 20, 000	1 4,600 1 4,600 1 2,600 2 2,050 1 1,800 1.5 1,702 0.5 1,440 2 1,080 11 29,017 9,017	1 4,800  2 3,300  1 2,600  2 2,225  1 1,800  6.5 1,719  0.2 1,440  1.1 1,080  15.8 39,433  882  38,551
Senior attorney	2, 600 2, 050 1, 700 5 1, 700 5 1, 440 1, 080 29, 017 9, 017 20, 000	1 4,600  1 2,600  2 2,050 1 1,800 1.5 1,702 0.5 1,440 2 1,080  11 29,017 9,017	2 3,300 1 2,600 2 2,255 1 1,800 6.5 1,719 0.2 1,440 1.1 1,080 15.8 39,433 882 38,551
Attorney Grade 3. Range \$3,200 to \$3,800:	2, 600 2, 050 1, 800 5 1, 702 5 1, 702 5 1, 440 1, 080 29, 017 9, 017 20, 000	1 2,600 2 2,050 1 1,800 1.5 1,702 0.5 1,440 2 1,080 11 29,017 9,017	1 2,600 2 2,225 1 1,890 6.5 1,719 0.2 1,440 1.1 1,080 15.8 39,433 882 38,551
Associate attorney. Grade 2. Range \$2,600 to \$3,200:	2, 050 1, 800 5 1, 702 5 1, 440 1, 080 29, 017 9, 017 20, 000	2 2,050 1 1,800 1.5 1,702 0.5 1,440 2 1,080 11 29,017 9,017	1 2,600 2 2,225 1 1,890 6.5 1,719 0.2 1,440 1.1 1,080 15.8 39,433 882 38,551
Assistant attorney	2, 050 1, 800 5 1, 702 5 1, 440 1, 080 29, 017 9, 017 20, 000	2 2,050 1 1,800 1.5 1,702 0.5 1,440 2 1,080 11 29,017 9,017	2 2, 225 1 1, 890 6.5 1, 719 0.2 1, 440 1.1 1, 080 15.8 39, 433 882 38, 551
Clerical, administrative, and fiscal service:   Grade 5. Range \$2,000 to \$2,600.	2, 050 1, 800 5 1, 702 5 1, 440 1, 080 29, 017 9, 017 20, 000	2 2,050 1 1,800 1.5 1,702 0.5 1,440 2 1,080 11 29,017 9,017	2 2, 225 1 1, 890 6.5 1, 719 0.2 1, 440 1.1 1, 080 15.8 39, 433 882 38, 551
Grade 3. Range \$1,620 to \$1,980.   1.	1, 800 5 1, 702 5 1, 440 1, 080 29, 017 9, 017 20, 000	1 1,800 1.5 1,702 0.5 1,440 2 1,080 11 29,017 9,017	1 1,890 6.5 1,719 0.2 1,440 1.1 1,080 15.8 39,433 882 38,551
Grade 3. Range \$1,620 to \$1,980.   1.	5 1, 440 1, 080 29, 017 9, 017 20, 000	0.5 1,440 2 1,080 11 29,017 9,017	0. 2 1, 440 1. 1 1, 080 15. 8 39, 433 882 38, 551
Custodial service:   Grade 2. Range \$1,080 to \$1,380	1, 080 29, 017 9, 017 20, 000	2 1,080 11 29,017 9,017	1, 1 1, 080 15. 8 39, 433 882 38, 551
Total permanent, departmental 11  Deduct lapses 11  Net permanent, departmental 11  PERSONAL SERVICES, FIELD  Professional service: Grade 5. Range \$4,600 to \$5,400: Regional law officer 0. Senior attorney 2  Grade 4. Range \$3,800 to \$4,600: Attorney 1  Grade 3. Range \$3,200 to \$3,800: Associate attle examiner 1  Associate attorney 1  Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160 1  Grade 2. Range \$1,620 to \$1,980 1  Grade 2. Range \$1,440 to \$1,800 10	29, 017 9, 017 20, 000	11 29, 017 9, 017	15. 8 39, 433 882 38, 551
Deduct lapses	9, 017	9, 017	38, 551
PERSONAL SERVICES, FIELD  Professional service:     Grade 5. Range \$4,600 to \$5,400:         Regional law officer		20,000	
Professional service: Grade 5. Range \$4,600 to \$5,400: Regional law officer	9 4 000		0.5.4.000
Grade 5. Range \$4,600 to \$5,400:       Regional law officer       0         Senior attorney       2         Grade 4. Range \$3,800 to \$4,600:       7         Attorney       7         Grade 3. Range \$3,200 to \$3,800:       1         Associate title examiner       1         Associate attorney       1         Clerical, administrative, and fiscal service:       Grade 4. Range \$1,800 to \$2,160       1         Grade 3. Range \$1,620 to \$1,980       1         Grade 2. Range \$1,440 to \$1,800       10	9 4 900		0 % 4 000
Regional law officer	9 4 900		0 # 4 000
Grade 4. Range \$3,800 to \$4,600:		0.2 4,800	0.5 4,900
Attorney 7 Grade 3. Range \$3,200 to \$3,800:	4, 600	3 4, 667	3 4, 667
Associate title examiner 1 Associate attorney 1 Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160 1 Grade 3. Range \$1,620 to \$1,800 1 Grade 2. Range \$1,440 to \$1,800 10	3, 800	1 3,800	1 3, 800
Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160   1 Grade 3. Range \$1,620 to \$1,980   1 Grade 2. Range \$1,440 to \$1,800   10	3,800	1 3,800	1 3,800
	3, 400	2 3, 400	6 3, 400
	1, 800 1, 740 1, 446	2 1,800 3 1,720	2 1,800 4.1 1,692
	1, 446	8 1, 485	10.8 1,474
	2 62, 049	20. 2 49, 840	28. 4 70, 963
Deduct lapses	6, 680	13, 871	197
Net permanent, field Temporary employees, field	55, 369	35, 969	70, 766 3
All personal services, field	55, 369	35, 969	70, 769
01 Personal services (net)	75, 369	55, 969	109, 320
OTHER OBLIGATIONS			
02 Supplies and materials	715	800	1, 286
05 Communication service 06 Travel expenses	233 800	100	699 426
06 Travel expenses 07 Transportation of things 11 Rent	1,500	1,500	55 2, 112
12 Repairs and alterations	1, 150	700	144 122
30 Equipment.	233	131	1, 335
Total other obligations	4, 631	4, 031	6, 179
Grand total obligations.  Received by transfer from "Acquisition of lands for protection of watersbeds of navigable streams," Forest Service.	80,000	60,000	115, 499
Total estimate or appropriation	-80,000	-60,000	-115, 499

Land Utilization and Retirement of Submarginal Land, Department of Agriculture (Office of the Solicitor)—

D. Marie				
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940	
For legal services in connection with the land utilization and retirement of submarginal land program				
PERSONAL SERVICES, DEPARTMENTAL Professional service: Grade 7. Range \$6,500 to \$7,500: Head attorney.	Posi- Av. tions salary	Posi- Av. tions salary 0.7 \$6,500	Posi- Av. tions salary	
Grade 6. Range \$5,600 to \$6,400: Principal attorney	1. 1 \$5,600	2. 1 5,650	2 \$5,700	

Land Utilization and Retirement of Submarginal Land, Department of Agriculture (Office of the Solicitor)—Continued.

The chiests		Obligations	
By objects	Estimate,1942	Estimate,1941	Actual, 1940
For legal services in connection with the land utilization and retirement of submarginal land program—Continued			
PERSONAL SERVICES, DEPARTMENTAL—con.	Posi- Av.	Posi- Av.	Posi- Av.
Professional service—Continued. Grade 5. Range \$4,600 to \$5,400:	tions salary	tions salary	tions salary
Senior attorney Grade 4. Range \$3,800 to \$4,600:	1.1 \$4,800	2. 1 \$4, 800	2. 7 \$4, 667
AttorneyGrade 3. Range \$3,200 to \$3,800:	5 3,840	6 3, 833	7 3,93
Associate attorneyGrade 2. Range \$2,600 to \$3,200:	2 3,300	5.9 3, 233	5. 5 3, 47
Assistant attorney Grade 1. Range \$2,000 to \$2,600 Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 1. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620	2 2,000	0.7 2,600 2 2,000	1. 1 2, 917 1. 8 2, 000
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	1.1 1,940	1 1,860	1. 1 2, 22 4. 4 1, 85
Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	8. 5 1, 650 5. 2 1, 460 2. 2 1, 260	11 1,660 6.2 1,504 3.7 1,280	12.5 1,684 11.9 1,454 4.4 1,278
Custodiai sei vice:			
Grade 2. Range \$1,080 to \$1,380	1 1,080	1 1,080	0.5 1,080
Total permanent, departmental  Deduct lapses	28. 2 66, 495	42. 4 109, 185 11, 542	54. 9 132, 569 5, 541
Net permanent, departmental	66, 495	97, 643	127, 028
PERSONAL SERVICES, FIELD			
Professional service:			
Grade 5. Range \$4,600 to \$5,400: Senior attorney	3 4,600	2 4,600 0.4 4,800	1. 3 4, 600
Regional law officer	0.4 4,800		0.4.4.000
Grade 3. Range \$3,200 to \$3.800;	4 3,800	, i	2. 4 4, 200
Associate attorney Grade 2. Range \$2,600 to \$3,200:		16.5 3, 282	13.8 3, 221
Assistant attorney Clerical, administrative, and fiscal service:	1 1 000		0.3 2,600
Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620.	1 1,800 7 1,657 6 1,480	3 1,640 17 1,447 1 1,260	2 1, 650 19. 9 1, 447 1. 1 1, 260
Total permanent, field	21 53, 300	40. 9	40.8
Deduct lapses		20, 175	100
Net permanent, field Temporary employees, field	53, 300	79, 905	94, 958
All personal services, field	53, 300	79, 905	104, 257
01 Personal services (net)	119, 795	177, 548	231, 288
OTHER OBLIGATIONS			
02 Supplies and materials 05 Communication service	1, 318 701	1, 700 1, 066	2, 028 1, 188
06 Travel expenses 07 Transportation of things	5,000	2,029	1, 651 683
11 Rent	5,000	3, 468	4, 676 158
12 Repairs and alterations	643 1,043	300 2, 425	217 2, 739
Total other obligations	13, 705	10, 988	13, 340
Grand total obligationsAllotted from "Land utilization and retire-	133, 500	188, 536	244, 625
ment of submarginal land, Department of Agriculture"	-133, 500	-188, 536	-244, 625
Total estimate or appropriation			
By Projects or Functions			
1. Development of land-use programs	\$15,000 100,000	\$15, 000	\$20, 383
Acquisition of submarginal lands     Improvement of submarginal land	100, 000 18, 500	\$15, 000 155, 036 18, 500	201, 521 22, 721
Grand total obligationsAllotted from "Land utilization and retire-	133, 500	188, 536	244, 625
ment of submarginal land, Department of Agriculture"	-133, 500	-188, 536	-244, 628
Total estimate or appropriation			

By objects  For legal services in connection with the	Estimate, 1942	73-41 : 10::	
For legal services in connection with the		Estimate, 1941	Actual, 1940
administration of title I of the Farm Tenant Act			
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi- Av.
Professional service: Grade 7. Range \$6,500 to \$7,500: Head attorney	0.3 \$7,000	0.3 \$7,000	0.9 \$7,000
Grade 6. Range \$5,600 to \$6,400: Principal attorney	1 6,000	1 6,000	1.6 5,700
Grade 5. Range \$4,600 to \$5,400: Senior attorney	1 4,600	1 4,600	0.2 4,800
Grade 4. Range \$3,800 to \$4,600: Attorney	2 3,800	2 3,800	1. 3 3, 933
Grade 3. Range \$3,200 to \$3,800: Associate attorney C	2.9 3,600	2.9 3,600	1.1 3,300
Grade 2. Range \$2,600 to \$3,200: Assistant attorney	3 2,900	3 2,900	0.7 2,650
Grade 1. Range \$2,000 to \$2,600			0.8 2, 200
Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600	1.3 2,050 0.9 1,800	1.3 2,050 0.9 1,800	0, 2 1, 800
Grade 3. Range \$1.620 to \$1.980	6.6 1,697	6,6 1,697	6.1 1.699
Grade 2. Range \$1,440 to \$1,800	8. 5 1, 456	8. 5 1, 456	2. 9 1, 475 1. 5 1, 263
Custodial service: Grade 2. Range \$1,080 to \$1,380	2 1,080	2 1,080	0.5 1,080
Total permanent, departmental Deduct lapses	29. 5 68, 584	29. 5 68, 584	17. 8 46, 387 180
Net permanent, departmental	68, 584	68, 584	46, 207
PERSONAL SERVICES, FIELD			
Professional service: Grade 6. Range \$5,600 to \$6,400:			
Principal attorney Grade 5. Range \$4,600 to \$5,400:	0.2 5,600	0.2 5,600	1.8 5,600
Senior attorney Grade 4. Range \$3,800 to \$4,600:	2. 2 4, 833	2. 2 4, 833	0.7 4,800
Attorney	5 3,920	5 3,920	2.6 3,850
Associate attorney	7 3, 286	7 3, 286	2.9 3,260
Grade 2. Range \$2,600 to \$3,200: Assistant attorney	5 2,620	5 2,620	1.7 2,617
Grade 1. Range \$2,000 to \$2,600 Clerical, administrative, and fiscal service:	4 2,000	4 2,000	4.9 2,075
Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980	1 1,800 5 1,620	1 1,800 5 1,620	4.8 1,640
Grade 2. Range \$1,440 to \$1,800	10 1, 446 6.8 1, 260	10 1,446 6.8 1,260	13.8 1,450 2.9 1,272
Total permanent, field	46. 2 108, 732	46. 2 108, 732	36. 1 80, 297
Deduct lapses	100, 732	100, 752	8,920
Net permanent, field Temporary employees, field	108, 732	108, 732	71, 377 157
All personal services, field	108, 732	108, 732	71, 534
01 Personal services (net)	177, 316	177, 316	117, 741
OTHER OBLIGATIONS			
02 Supplies and materials	1, 700 2, 084	1, 700 2, 084	1, 198 2, 037
06 Travel expenses 07 Transportation of things	15,000	15,000	3, 269 582
11 Rent 12 Repairs and alterations	1, 750	1,750	484 109
13 Special and miscellaneous expenses	1, 150 1, 000	1, 150 1, 000	116 1, 327
Total other obligations	22, 684	22, 684	9, 122
Grand total obligations	200, 000	200,000	126, 863
farm tenancy, Department of Agriculture"  Total estimate or appropriation	-200,000	-200,000	-126, 863

Liquidation and Management of Resettlement Projects, Department of Agriculture (Office of the Solicitor)—

Developmen	Obligations				
By objects	Estimate,1942	Estimate,1941	Actual, 1940		
For legal services in connection with the ad- ministration of sec. 43 of Farm Tenant Act relating to resettlement projects and rural rehabilitation projects for resettlement pur- poses					
PERSONAL SERVICES, DEPARTMENTAL Professional service: Grade 7. Range \$6,500 to \$7,500: Head attorney Grade 6. Range \$5,600 to \$6,400: Principal attorney	Posi- Av. tions salary 0.3 \$7,000	Posi- Av. tions salary 0.3 \$7,000	Posi- Av. tions salary		

Liquidation and Management of Resettlement Projects, Department of Agriculture (Office of the Solicitor)—Continued.

Estimate, 1942   Estimate, 1941   Actual, 1940	By objects		Obligations	
ministration of sec. 43 of Farm Tenant Act relating to resettlement projects and rural rehabilitation projects for resettlement purposes—Continued.  Professional service—Continued. Grade 5. Range \$4,600 to \$5,400: Senior attorney. Grade 4. Range \$3,800 to \$4,600: Associate attorney. Grade 2. Range \$3,800 to \$4,600: Associate attorney. Grade 1. Range \$2,000 to \$2,000. Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160. Grade 2. Range \$1,260 to \$1,800. Grade 4. Range \$1,200 to \$2,000. Clerical, administrative, and fiscal service: Grade 5. Range \$1,200 to \$1,200. Grade 1. Range \$1,200 to \$2,160. Total permanent, departmental. Deduct lapses.  Net permanent, departmental.  Posi- Av. tions salary tions salary tions salary tions salary tions salary tions.  Total permanent, departmental.  15. 8 36,000  12. \$3,900  2. \$3,900  2. \$3,900  3. \$3,900  3. \$2,000  3. \$2,600  3. \$2,000  3.	By objects	Estimate, 1942	Estimate,1941	Actual, 1940
Professional service—Continued.   Grade 5. Range \$4,600 to \$5,400: Senior attorney.   Grade 4. Range \$3,800 to \$4,600: Attorney.   Cade 4. Range \$3,000 to \$3,800: Associate attorney.   2 \$3,900   2 \$3,900   0.9 \$3,900   Cade 2. Range \$2,000 to \$3,200: Assistant attorney.   1 2,600   1 2,600   0.7 2,000   Colerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600.   0.7 2,000	ministration of sec. 43 of Farm Tenant Act relating to resettlement projects and rural rehabilitation projects for resettlement pur-			
Attorney	Professional service—Continued. Grade 5. Range \$4.600 to \$5.400:			tions salary
Grade 2. Range \$2,600 to \$3,200: Assistant attorney   1 2,600   1 2,600   0.3 2,600	Attorney Grade 3. Range \$3,200 to \$3,800:	- 4-,	, ,,,,,,,	, , , , , , , , , , , , , , , , , , , ,
Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,2600.   1 1,860   1 1,860   0.5 1,800   Grade 4. Range \$1,500 to \$2,160.   1 1,660   1 1,860   0.5 1,800   Grade 2. Range \$1,400 to \$1,800.   3 1,460   3 1,460   Grade 1. Range \$1,200 to \$1,520.   1.8 1,260	Grade 2. Range \$2,600 to \$3,200:		,	· ·
Total permanent, departmental	Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600	0.7 2,000		
Total permanent, departmental	Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,280 to \$1,620.	1 1,860 4 1,695 3 1,460 1.8 1,260	4 1,695	0.5 1,800 6.8 1,703
Personal service: Grade 6. Range \$5,600 to \$6,400:	Total permanent, departmental		15. 8 36, 000	12. 1 30, 037 563
Professional service: Grade 6. Range \$5,600 to \$6,400: Principal attorney. Grade 5. Range \$4,600 to \$5,400: Senior attorney. Grade 4. Range \$3,800 to \$4,600: Attorney. Grade 3. Range \$3,200 to \$3,800: Associate attorney. Grade 1. Range \$2,000 to \$2,600. Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620. Total permanent, field. Total permanent, field. 4. 9 13, 712  Total permanent, field. 13, 712  13, 712  10. 8 31, 850  The permanent, field.  OTHER OBLIGATIONS  OTHER OBLIGATIONS  OTHER OBLIGATIONS  OTHER OBLIGATIONS  OTHER OBLIGATIONS  Total other obligations. Special and miscellancous expenses. 50, 200 500 500 500 500 500 500 500 500 500	Net permanent, departmental	36,000	36, 000	29, 474
Grade 6. Range \$5,600 to \$6,400:	PERSONAL SERVICES, FIELD			
Attorney Attorney 1 3,800 1 3,800 2.2 3,833  Associate attorney 1.3 3,217  Grade 1. Range \$2,000 to \$2,600 0.2 2,000  Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980 1 1,620 1 1,620 5.1 1,640  Grade 2. Range \$1,440 to \$1,800 0.9 1,440 0.9 1,440  Grade 1. Range \$1,260 to \$1,620 1 1,260 1 1,260  Total permanent, field 4.9 13,712 4.9 13,712 10.8 31,857  Deduct lapses  Net permanent, field 13,712 13,712 31,856  OTHER OBLIGATIONS  OTHER OBLIGATIONS  OTHER OBLIGATIONS  OTHER OBLIGATIONS  OTHER OBLIGATIONS  Total permanent of things 500 500 500 700  Transportation of things 500 500 500 500 500  Transportation of things 500 500 500 500 500 500 500 500 500 50	Grade 6. Range \$5,600 to \$6,400:  Principal attorney  Grade 5. Range \$4,600 to \$5,400:	1 5,600	1 5,600	0 7 000
Grade 1. Range \$2,000 to \$2,600	Attorney	1 3, 800	1 3,800	2. 2 3, 833
Total permanent, field.	Grade 1. Range \$2,000 to \$2,600	1 1 620	1 1 620	0. 2 2,000
Net permanent, field	Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620	0.9 1,440 1 1,260	0. 9 1, 440 1 1, 260	3.1 1,010
01         Personal services (net)         49,712         49,712         61,330           OTHER OBLIGATIONS           02         Supplies and materials         500         500         664           05         Communication service         238         238         7           06         Travel expenses         5,000         5,000         700           07         Transportation of tbings         11         33         12           12         Repairs and alterations         33         30         500         500         5	Total permanent, field Deduct lapses	4. 9 13, 712	4.9 13,712	10.8 31,857 1
OTHER OBLIGATIONS           02         Supplies and materials         500         500         664           05         Communication service         238         238         7           06         Travel expenses         5,000         5,000         70           07         Transportation of tbings         12         12         Repairs and alterations         32         33         36         30         500         500         54         30         300         1,175         30         50         56         58         6,538         6,538         2,644           Grand total obligations         56,250         56,250         56,250         63,974           Allotted from "Liquidation and manage-	Net permanent, field	13, 712	13, 712	31, 856
02         Supplies and materials         500         500         664           05         Communication service         238         238         7           06         Travel expenses         5,000         5,000         70           07         Transportation of things         11           12         Repairs and alterations         32           13         Special and miscellaneous expenses         500         500           30         Equipment         300         300         1,17°           Total other obligations         6,538         6,538         2,644           Grand total obligations         56,250         56,250         63,974           Allotted from "Liquidation and manages"	(200,	49, 712	49, 712	61, 330
05         Communication service         238         238         7           06         Travel expenses         5,000         5,000         70           7         Tran sportation of tbings         12         Repairs and alterations         32           13         Special and miscellancous expenses         500         500         54           30         Equipment         300         300         1, 17           Total other obligations         6, 538         6, 538         2, 644           Grand total obligations         56, 250         56, 250         63, 974           Allotted from "Liquidation and manages"         56, 250         56, 250         63, 974		-	700	
13 Spécial and miscellancous expenses       500       500       54         30 Equipment       300       300       1, 175         Total other obligations       6, 538       6, 538       2, 644         Allotted from "Liquidation and manage-	05 Communication service 06 Travel expenses 07 Transportation of things	238	238	700 12
Grand total obligations 56, 250 56, 250 63, 974 Allotted from "Liquidation and manage-	13 Special and miscellancous expenses			32 54 1, 175
Allotted from "Liquidation and manage-	Total other obligations	6, 538	6, 538	2, 644
ment of Agriculture"	Allotted from "Liquidation and manage-	56, 250	56, 250	63, 974
	ment of Agriculture"	-56, 250	-56, 250	-63, 974

### Loans, Grants, and Rural Rehabilitation (Office of the Solicitor)—

Development	Obligations					
By objects	Estim	ate, 1942	Estim	ate,1941	Actua	l <b>, 194</b> 0
For legal services in connection with the Farm Security Administration programs						
PERSONAL SERVICES, DEPARTMENTAL		Av.		Av.	Posi-	Av.
Professional service:	tions	salary	tions	salary	tions	salary
Grade 7. Range \$6,500 to \$7,500: Head attorney	0.3	\$7,000	0.3	\$7,000	0.1	\$7,000
Grade 6. Range \$5,600 to \$6,400:	0.0	Φ1,000	0.5	Φ1, 000	0.1	.p.r., 000
Principal attorney.	3	5, 733	3	5, 733	1.6	5,720
Grade 5. Range \$4,600 to \$5,400:		,		1		
Senior attorney	3	4,867	3	4,867	2	4, 840
Grade 4. Range \$3,800 to \$4,600:	2	2 000	2	3, 9008	5. 3	3,889
AttorneyGrade 3. Range \$3,200 to \$3,800;	4	3, 900	2	3, 9003	0. 0	5, 509
Associate attorney	6	3,300	6	3, 300	6	3, 300
Grade 2. Range \$2,600 to \$3,200:		0,000		0,000		-,
Assistant attorney	3	2,633	3	2,633	3, 5	2,600
Grade 1. Range \$2,000 to \$2,600	1	2,000	1	2,000	2	2, 175

Loans, Grants, and Rural Rehabilitation (Office of the Solicitor)—Continued.

D 11 1		Obligations	
By object	Estimate,1942	Estimate,1941	Actual, 1940
For legal services in connection with the Farm Security Administration programs—Con.			
PERSONAL SERVICES, DEPARTMENTAL—con.	Posi- Av.	Posi- Av.	Posi- Av. tions salary
Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,200 to \$1,080. Custodial service: Grade 2. Range \$1,980 to \$1,380.	0.5 \$2,000 0.5 1,920 14 1,718 16.5 1,447 10.1 1,260	0.5 \$2,000 0.5 1,920 14 1,718 16.5 1,447 10.1 1,260	0.3 \$2,050 1.1 1,890 11.1 1,686 17.2 1,478 12.1 1,264 2.7 1,080
Total permanent, departmental Deduct lapses		59.9 134,177	65 138, 336 3, 530
Net permanent, departmental	134, 177	134, 177	134, 806
PERSONAL SERVICES, FIELD Professional service: Grade 6. Range \$5,600 to \$6,400: Principal attorney Grade 5. Range \$4,600 to \$5,400:	6 5,600	6 5,600	6. 2 5, 600
Senior attorney Grade 4. Range \$3,800 to \$4,600: Aftorney	4 4,900 9 3,867	4 4,900 9 3,867	3. 4 4,750 11 3,850
Grade 3. Range \$3,200 to \$3,800: Associate attorney	9 3, 278	9 3, 278	8.8 3,292
Grade 2. Range \$2,600 to \$3,200;  Assistant attorney  Grade 1. Range \$2,000 to \$2,600	1 2,600 4 2,150	1 2,600 4 2,150	0.3 2,633 2.1 2,100
Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620.	9 1, 627 33 1, 450 6.7 1, 260	9 1, 627 33 1, 450 6. 7 1, 260	1 1,800 2,7 1,632 26,4 1,449 9,6 1,273
Total permanent, field  Deduct lapses	81. 7 199, 828	81. 7 199, 828	71. 5 183, 738 785
Nct permanent, field	199, 828	199, 828	182, 953
01 Personal services (net)	334,005	334,005	317, 759
OTHER OBLIGATIONS			
02 Supplies and materials 05 Communication service	11, 500 1, 000 3, 300	3, 500 2, 800 11, 500 1, 000 3, 300	3, 034 2, 970 9, 486 944 3, 225
13 Special and miscellaneous expenses	100 2, 930	100 2, 930	46 4, 294
Total other obligations	25, 130	25, 130	24, 010
Grand total obligations.  Allotted from "Loans, grants, and rural re-	359, 135	359, 135	341, 769
habilitation" Total estimate or appropriation	-359, 135	-359, 135	-341, 769

 $Flood\ Control,\ General\ (Transfer\ to\ Agriculture)\ (Office\ of\ the\ Solicitor)--$ 

By objects	Obligations				
by objects	Estimate,1942	Estimate,1941	Actual, 1940		
For legal services in connection with the flood- control program of the Department of Agriculture					
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 6. Range \$5,600 to \$6,400: Principal attorney. Grade 5. Range \$4,600 to \$5,400:	Posi- Av.	Posi- Av. tions salary	Positions Av. salary 0.3 \$5,600		
Senior attorney Grade 3. Range \$3,200 to \$3,800: Associate attorney Grade 1. Range \$2,000 to \$2,600. Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980.	1 \$3,200 1 2,000 2.2 1,680	1 \$3,200 2 2,000 3.3 1,710	0.2 4,600 0.5 3,200  0.8 1,660		
Grade 2. Range \$1,440 to \$1,800	4. 2 8, 823	6.7 13, 234	0.8 1,470 2.6 6,145 420		
01 Personal services (nct)	8,823	13, 234	5,725		

 $Flood\ Control,\ General\ (Transfer\ to\ Agriculture)\ (Office\ of\ the\ Solicitor)---Continued.$ 

	By objects	Obligations			
	By objects	Estimate, 1942	Estimate, 1941	Actual, 1940	
c	r legal services in connection with the flood- outrol program of the Department of Agriculture—Continued				
02 05 12	Supplies and materials.  Communication service	\$100 20	\$150 30	\$119	
13 30	Special and miscellaneous expenses Equipment	100 52	150 78	16	
	Total other obligations	272	408	155	
Δ 11	Grand total obligationsotted from "Flood control, general	9, 095	13, 642	5, 880	
(1	transfer to Agriculture)"	-9, 095	-13, 642	-5, 886	
	Total estimate or appropriation				

Salaries and Expenses, Soil Conservation Service (Office of the Solicitor)—

By objects	Obligations					
By objects	Estima	ite, 1942	Estim	ate,1941	Actua	al, 1940
For legal services in connection with the administration of the soil-erosion program						
PERSONAL SERVICES, DEPARTMENTAL	Desi		Dee!	Αv.	Deal	
Professional service:	Posi-	salarv		salary	Posi- tions	Av.
Grade 7. Range \$6,500 to \$7,500:		00 500		00 -00		***
Head attorney	. 1	\$6, 500	1	\$6,500	1	\$6, 500
Principal attorney	0.1	5,600	0.1	5, 600		
Grade 5. Range \$4,600 to \$5,400:		4 000		4 000	٠,	4 000
Senior attorney Grade 4. Range \$3,800 to \$4,600;	1	4,600	1	4, 600	1	4, 600
Attorney	2	3, 900	2	3, 900	2. 2	3, 956
Grade 3. Range \$3,200 to \$3,800:	0.5	9. 000	0.5	2 200	0.5	0.000
Associate attorneyClerical, administrative, and fiscal service:	0. 5	3, 200	0.5	3, 200	0.5	3, 333
Grade 5. Range \$2,000 to \$2,600	0.4	2, 200		2, 200	0.6	2,000
Grade 4. Range \$1,800 to \$2,160	. 3	1,880	3	1,880	1	1, 950
Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800		1, 725 1, 500	3.5	1, 725 1, 500	1.7	1,686 1,470
Grade 2. Range \$1,440 to \$1,800	1	1, 500	1	1, 500	1. /	1, 470
Total permanent, departmental Deduct lapses	12. 5	35, 066	12.5	35, 066	12	34, 470 90
01 Personal services (net)		35, 066		35, 066		34, 380
OTHER OBLIGATIONS		- 3				
02 Supplies and materials.	1	400		400		363
05 Communication service		84		84		1
12 Repairs and alterations	1					28
13 Special and miscellaneous expenses 30 Equipment		400 200		400 200		25 565
Total other obligations		1,084		1, 084		982
Grand total obligations Transferred from "Salaries and expenses, Soil Conservation Service" (soil and		36, 150		36, 150		35, 362
moisture conservation and land use opera- tions, demonstrations, and information)	_	36, 150	_	-36, 150	-	-35, 362
Total estimate or appropriation						

Administrative Expenses, Commodity Credit Corporation, Department of Agriculture (Office of the Solicitor)—

By objects	Obligations					
By objects	Estim	ate,1942	Estim	ate, 1941	Actua	al, 1940
For legal services in connection with the administration of the Commodity Credit Corporation						
PERSONAL SERVICES, DEPARTMENTAL Professional service:		Av. salary		Av. salary		
Grade 6. Range \$5,600 to \$6,400:  Principal attorney  Grade 4. Range \$3,800 to \$4,600:	1	\$5,600	1	\$5, 600		·
Attorney	1	3, 800	1	3,800		
Associate attorneyGrade 2. Range \$2,600 to \$3,200:		3, 200		3, 200		
Assistant attorney	3	2,600	3	2,600		

Administrative Expenses, Commodity Credit Corporation, Department of Agriculture (Office of the Solicitor)—Continued.

Thur shinese	Obligations				
By objects	Estimate,1942	Estimate,1941	Actual, 1940		
For legal services in connection with the administration of the Commodity Credit Corporation—Continued					
PERSONAL SERVICES, DEPARTMENTAL—con. Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600 Grade 3. Range \$1,620 to \$1,980	7 1,714 1 1,440	7 1,714	Posi- Av. tions salary		
OTHER OBLIGATIONS  02 Supplies and materials	2,000 400	400 184 2,000 400 150 3,134			
Grand total obligations.  Allotted from "Adminstrative expenses, Commodity Credit Corporation, De- partment of Agriculture"  Total estimate or appropriation	39, 799 —39, 799	39, 799 —39, 799			

#### OFFICE OF INFORMATION

#### SALARIES AND EXPENSES

Salaries and Expenses, Office of Information, Department of Agriculture-

For necessary expenses in connection with the publication, indexing, illustration, and distribution of bulletins, documents, and indexing, illustration, and distribution of bulletins, documents, and reports, including labor-saving machinery and supplies, envelopes, stationery and materials, office furniture and fixtures, photographic equipment and materials, artists' tools and supplies, telephone and telegraph service, freight and express charges; purchase and maintenance of bicycles; purchase of manuscripts; travel expenses; electrotypes, illustrations, and other expenses not otherwise provided for, \$350,000 \$327,062 may be used for personal services in the District of Columbia (5 U. S. C. 511, 512; 54 Stat. 534).

#### Estimate 1942, \$344,883 Appropriated 1941, a \$344,883

\*\*Excludes \$100 transferred to "United States official mail and messenger service, Post Office Department (general fund)"; \$800 transferred to "Salaries and expenses, transferred from Agriculture, Office of Secretary of the Interior, Soil Conservation"; \$2,273 transferred to "Salaries and expenses, transferred from Agriculture, Office of the Administrator, Federal Security Agency"; and \$1,944 transferred to "Salaries and expenses, transferred from Agriculture, Office of the Secretary of Commerce, Weather Bureau," pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

By objects	Obligations					
By objects	Estim	ate,1942	Estim	ate, 1941	Actua	1, 1940
PERSONAL SERVICES, DEPARTMENTAL Professional service:		Av.		Av.	Posi-	Av.
Grade 8. Range \$8,000 to \$9,000:  Director of information  Grade 7. Range \$6,500 to \$7,500:	1	\$9,000	1	\$9,000	1	\$9,000
Associate director of informa- tion	1	6, 500	1	6, 500	1	6, 500
mation specialist	1	5,600	1	5,600	0.4	5,600
Chief, radio service Principal agricultural research	1	5, 600	1	5, 600	0.4 $1$	5,600
Writer Grade 5. Range \$4,600 to \$5,400:	1	6, 000	1	6,000	1	6,000
Assistant to director Editor, scientific publications_ Grade 4. Range \$3,800 to \$4,600:	1	4, 800	1	4, 800	0.6 1	4, 800 4, 800
Agricultural research writer Grade 3. Range \$3,200 to \$3,800:	1.5	4,066	1.5	4,066	0.8	3, 900
Specialist in information Editor, popular publications	2	3, 200	2	3, 200	1	3,200 3,200
Associate editorSubprofessional service:	1	3, 200	1	3, 200	î	3, 200
Grade 6. Range \$2,000 to \$2,600	4	2,250	4	2, 250	4.8	2, 212

Salaries and Expenses, Office of Information, Department of Agriculture—Continued.

	Obligations		
By objects ·	Estimate, 1942	Estimate,1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL—con.	Posi- Av.	Posi- Av.	Posi- Av.
Clerical, administrative, and fiscal service: Grade 13. Range \$5,600 to \$6,400:	tions salary	tions salary	tions salary
Chief of publications		1 \$5,800	1 \$5,800
Chief, press service  Special agricultural writer  Grade 11. Range \$3,800 to \$4,600:	1 5,000	1 5,000	0. 4 5,000 1 5,000
Administrative omcer	1 3,800	1 3,800	1 4, 200
Grade 10. Range \$3,500 to \$4,100: Junior administrative officer		2 3,600	2.6 3,633
Senior editor	1 3,500	1 3,500	0.7 4,000
ant Grade 8. Range \$2,900 to \$3,500:	2 3,250	2 3,250	1 3, 260
Administrative assistant Associate editor	1 3,200	2 3, 200 1 3, 200	3.1 3,170 1 3,146
Agricultural writerGrade 7. Range \$2,600 to \$3,200:	3 3,100	3 3,100	3.6 3,111
Assistant editor  Junior administrative assist-	3 2,733	3 2,733	4 2,715
ant Chief photographer	4 2,750	4 2,750 1 3,100	2.1 2,843 1 3,100
Grade 6. Range \$2,300 to \$2,900	1 8 9 475	8 2.475	8 2,475 10 2,164
Grade 5. Range \$2,000 to \$2,000 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	33 1,834 17 1,658	9 2,155 33 1,834 17 1,658	21. 2 1, 956 21. 5 1, 667
Grade 2. Range \$1,440 to \$1,800	19 1,538 10 1,488	19 1,538	31.5 1,507
Custodial service:		10 1,488	
Grade 6. Range \$1,680 to \$2,040 Grade 5. Range \$1,500 to \$1,860 Grade 3. Range \$1,200 to \$1,500	3 1,780 2 1,645 4 1,350	3 1,780 2 1,645	2 1,645
Grade 2. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380	4 1,350 5 1,152	4 1,350 5 1,152	4 1,350 5 1,136
Total permanent, departmental	327, 062	146. 5 327, 062	154. 5 339, 009
Deduct lapses	2, 500	2, 500	3,724
Net permanent, departmentalTemporary employees, departmental	324, 562 2, 500	324, 562 2, 500	335, 285 5, 567
All personal services, departmental	327, 062	327, 062	340, 852
PERSONAL SERVICES, FIELD			
Professional service: Grade 4. Range \$3,800 to \$4,600: Educationist	1 3,800	1 3,800	1 3,800
Total permanent, field Temporary employees, field	1 3,800	1 3,800	1 3,800 1,133
All personal services, field	3,800	3,800	4, 933
01 Personal services (net)		330, 862	345, 785
OTHER OBLIGATIONS			
02 Supplies and materials	3, 200	3, 200	4,608
05 Communication service 06 Travel expenses	850	1, 750 850	2, 923 1, 890
07 Transportation of things	1,500	1, 500	3, 248 3
12 Repairs and alterations	4, 500 1, 263	4, 500 1, 263	5, 090 9, 845
30 Equipment.	1, 158	1, 158	8, 074
Total other obligations	14, 221	14, 221	35, 681
Grand total obligationsReimbursements received from Department	345, 083	345, 083	381, 466
of the Interior	900	000	-2,000
prints.  Received by transfer from "Administrative expenses, Commodity Credit Corpo-	-200	-200	-258
ration, Department of Agriculture" Transferred to— "Salaries and expenses, transferred from			-6,000
"Salaries and expenses, transferred from Agriculture, office of the Secretary of Commerce, Weather Bureau" "Salaries and expenses, transferred from Agriculture, office of Secretary of the			+1,944
thieror, son Conservation			+800
"Salaries and expenses, transferred from Agriculture, office of the Administrator, Federal Security Agency"			+2, 273
Net total obligationsEstimated savings and unobligated balance_	344, 883	344, 883	378, 225 815
Total estimate or appropriation		344, 883	379, 040
Total ostimate of appropriation.	J. 1, 033	J11,003	0,0,010

Salaries and Expenses, Office of Information, Department of Agriculture—Continued.

Description for the second second	Obligations				
By projects or functions	Estimate, 1942	Estimate, 1941	Actual, 1940		
1. General administration of Office of In-					
formation and of informational work	\$21,950	\$21, 950	\$24, 667		
<ol> <li>Business service, including mail and files.</li> <li>Publications preparation and control</li> </ol>	25, 930	25, 930	26, 021		
4. Distribution of agricultural information	111, 541	111, 541	120, 010		
directly to the public	60, 796	60, 796	64, 046		
5. Preparation and distribution of agricul-	· ·				
tural information to the press	28, 246	28, 246	28, 369		
tural information by radio	28, 780	28, 780	29, 062		
7. Addressing, duplicating, and mailing	20,100	20, 100	20,002		
service for the Department	67, 840	67, 840	89, 291		
Grand total obligations	345, 083	345, 083	381, 466		
Reimbursements received from Depart-	343, 033	343,003	301, 400		
ment of the Interior			-2,000		
Reimbursements for sale of photographic					
prints Received by transfer from "Administrative	-200	-200	-258		
expenses, Commodity Credit Corpora-					
tion, Department of Agriculture"			-6,000		
Transferred to—			3, 000		
"Salarics and expenses, transferred from					
Agriculture, office of the Sceretary of Commerce, Weather Bureau''			+1,944		
"Salaries and expenses, transferred from			71, 944		
Agriculture, office of the Secretary of the	V				
Interior, Soil Conservation"			+800		
"Salaries and expenses, transferred from		0			
Agriculture, office of the Administra- tor, Federal Security Agency"			+2, 273		
tor, rederar Security Agency			7-2, 210		
Net total obligations	344, 883	344, 883	378, 225		
Estimated savings and unobligated balance.			815		
Total estimate or appropriation	344, 883	344, 883	379, 040		
Loval estimate of appropriation	orr, 000	944, 000	015, 040		

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Office of Information)—

By objects	Obligations			
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940	
For information work in connection with agricultural adjustment programs  PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 5. Range \$4,600 to \$5,400: Senior information specialist. Subprofessional service: Grade 6. Range \$2,000 to \$2,600. Clerical, administrative, and fiscal service: Grade 6. Range \$2,300 to \$2,900. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,620 to \$1,980.  Total permanent, departmental. Deduct lapses.  Net permanent, departmental. Temporary employees, departmental.  01 Personal services (net).  OTHER OBLIGATIONS  02 Supplies and materials. 06 Travel. 12 Repairs and alterations. 13 Special and miscellaneous expenses. 30 Equipment.	Posi- Av. tions salary  1 \$4,600  1 2,100  0.3 2,700  1.6 1,830  1 1,620  1 1,440  5.9 13,490  13,490  1,500  475 75 110  1,450	Posi- Av. tions salary  1 \$4,600  1 2,100  1.5 1,830  1 1,620  1 1,440  5.5 12,490  12,490  12,490  1,800  475 75 110 2,150	Positions Salary  1 \$4,600  1 2,041  1 1,800 0.6 1,620 1.4 1,440  5 11,429 85 11,344 990 12,334	
30 Equipment  Total other obligations	3, 610	4, 610	4, 687	
Grand total obligationsAllotted from "Conservation and use of agricultural land resources, Department	17, 100	17, 100	17, 021	
of Agriculture" Total estimate or appropriation	-17, 100	-17, 100	-17, 021	

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture (Office of Information)—

		Obligations	
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940
For informational work in connection with the exportation and domestic consumption of agricultural commodities			
PERSONAL SERVICES, DEPARTMENTAL			
Professional service: Grade 6. Range \$5,600 to \$6,400: Assistant director of informa-	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary
tion. Principal writer Grade 5. Range \$4,600 to \$5,400:	0. 7 \$6, 200 0. 5 5, 600	0. 7 \$6, 200 0. 5 5, 600	0. 7 \$6, 200
Senior information specialist_ Subprofessional service:	0.5 4,600	0.5 4,600	0.7 4,600
Grade 6. Range \$2,000 to \$2,600 Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-			0.1 2,000
ant	1 2 000	1 2 000	0.6 2,600
Grade 5. Range \$2,000 to \$2,600 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Custodial service:	1 2,000	1 2,000	0.3 1,620 2 1,440
Grade 2. Range \$1,080 to \$1,380	0.5 1,080	0.5 1,080	
Total permanent, departmental Deduct lapses	3. 2 11, 773	3. 2 11, 773	4. 4 12, 686 114
01 Personal services (net)	11, 773	11, 773	12, 572
OTHER OBLIGATIONS			
02 Supplies and materials Communication service	800	800	907
06 Travel 12 Repairs and alterations	200	200	245 12
13 Special and miscellaneous expenses	677	677 50	964 45
Total other obligations	1,727	1,727	2, 182
Grand total obligations	13, 500	13, 500	14, 754
Allotted from "Exportation and domestic consumption of agricultural commodities".	-13, 500	-13, 500	-14,754
Total estimate or appropriation			
*			

Land Utilization and Retirement of Submarginal Land, Department of Agriculture (Office of Information)—

Developed	Obligations					
By objects	Estimate,1942	Estimate, 1941	Actual, 1940			
For informational work in connection with the land utilization and retirement of submarginal land programs  PERSONAL SERVICES, DEPARTMENTAL						
Professional service: Grade 6. Range \$5,600 to \$6,400: Assistant director of information	Posi- Av. tions salary	Posi- Av. tions salary	Positions Av. salary			
Frincipal writer.  Grade 5. Range \$4,600 to \$5,400: Senior information specialist. Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Custodial service: Grade 2. Range \$1,080 to \$1,380.			0.3 5,600 0.2 4,600 0.2 1,860 0.9 1,632 0.3 1,440 0.3 1,080			
Total permanent, departmental Deduct lapses	0.5 2,800	0.5 2,800	2. 5 7, 056 370			
01 Personal services (net)	2, 800	2, 800	6, 686			
OTHER OBLIGATIONS  02 Supplies and materials 05 Communication service 06 Travel 07 Transportation of things			1, 047 38 644 1			

Land Utilization and Retirement of Submarginal Land, Department of Agriculture (Office of Information)—Continued.

	D- abiasta	Obligations				
	By objects	Estimate,1942	Estimate,1941	Actual, 1940		
t	r informational work in connection with the and utilization and retirement of submar- inal land programs—Continued					
	OTHER OBLIGATIONS—continued	,				
13 30	Special and miscellaneous expenses Equipment			\$90 489		
	Total other obligations			2, 309		
	Grand total obligationsotted from "Land utilization and retirement of submarginal land, Department of	\$2,800	\$2,800	8, 995		
	Agriculture"	-2, 800	2,800	-8,995		
	Total estimate or appropriation	3				

Administration of the Sugar Act of 1937, Department of Agriculture (Office of Information)—

To alliente	Obligations				
By objects	Estimate, 1942	Actual, 1940			
For informational work in connection with the administration of the Sugar Act  PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 5. Range \$4,600 to \$5,400: Senior information specialist. Clerical, administrative, and fiscal service: Grade 8. Range \$2,900 to \$3,500: Agricultural writer Grade 3. Range \$1,620 to \$1,990. Grade 2. Range \$1,400 to \$1,800. Grade 1. Range \$1,260 to \$1,620.  Total permanent, departmental. Deduct lapses.  Net permanent, departmental. Temporary employees, departmental.	2 1,710 1.5 1,440 3.8 6,730 6,730	Posi- Av. tions salary 0.3 \$4,600  2 1,710 1.5 1,440  3.8 6,730  6,730	Positions salary  0.2 \$2,900 2 1,710 1 1,440 0.5 1,260 3.7 6,070 202 5,868 120 5,988		
OTHER OBLIGATIONS  02 Supplies and materials 05 Communication service	100 50 170 770 7,500	450 100 50 170 770 7,500 -7,500	842 4 251 56 355 1, 512 7, 500 -7, 500		

Administration of the Federal Crop Insurance Act, Department of Agriculture (Office of Information)—

By objects	Obligations			
	Estimate, 1942	Estimate,1941	Actual, 1940	
For informational work in connection with the administration of the Federal Crop Insurance Act				
PERSONAL SERVICES, DEPARTMENTAL Professional service: Grade 6. Range \$5,600 to \$6,400: Principal writer.	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary	
Grade 5. Range \$4,600 to \$5,400: Senior information specialist. Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980	0.7 \$4,600 0.5 1,920 0.4 1,680	0.7 \$4,600 0.5 1,920 0.4 1,680	0. 2 4, 600 1. 2 1, 865 0. 1 1, 620	
01 Personal services (net)	1.6 4,727	1.6 4,727	1.8 5,000	

Administration of the Federal Crop Insurance Act, Department of Agriculture (Office of Information)—Continued.

By objects	Obligations		
	Estimate,1942	Estimate,1941	Actual, 1940
For informational work in connection with the administration of the Federal Crop Insurance Act—Continued			
OTHER OBLIGATIONS			
02 Supplies and materials	\$73	\$73	
Grand total obligatious  Allotted from "Administration of Federal Crop Insurance Act, Department of Agri-	4, 800	4, 800	\$5,000
culture"	-4,800	-4,800	-5,000
Total estimate or appropriation			

Salaries and Expenses, Rural Electrification, Department of Agriculture (Office of Information)—

By objects	Obligations			
	Estimate,1942	Estimate, 1941	Actua	l, 1940
For informational services arising out of the programs being prosecuted by the Rural Electrification Administration				
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 5. Range \$4,600 to \$5,400;	Posi- Av.	Posi- Av.	Posi- tions	Av. salary
Senior information specialist Senior information specialist Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-	0.5 \$4,600	0.5 \$4,600	0.5	\$4,600
ant	1.6 1,440	1.6 1,440	0.3	2, 678
Total permanent, departmental	2.1 4,600	2.1 4,600	0.8	3, 102 136
01 Personal services (net)	4,600	4, 600		2, 966
OTHER OBLIGATIONS  02 Supplies and materials		400		31 13 1, 988
Total other obligations		400	-	2, 031
Grand total obligationsAllotted from "Salaries and expenses, Rural	5,000	5,000		4, 997
Electrification, Department of Agriculture"	-5,000	-5,000		-4, 997
Total estimate or appropriation				

Flood Control, General (Transfer to Agriculture) (Office of Information)—

By objects	Obligations			
	Estimate, 1942	Estimate,1941	Actual, 1940	
For informational work in connection with the flood-control program of the Department of Agriculture  PERSONAL SERVICES, DEPARTMENTAL				
· · · · · · · · · · · · · · · · · · ·	Posi- Av.	Posi- Av.	Posi- Av.	
Professional service: Grade 5. Range \$4,600 to \$5,400:	tions salary	tions salary	tions salary	
Senior information specialist	0.2 \$4,600	0.2 \$4,600	0.3 \$4,600	
Clerical, administrative, and fiscal service: Grade 6. Range \$2,300 to \$2,900	0.1 2,700	0.4 2,700	0.1 2.700	
Grade 4. Range \$1,800 to \$2,160	0.4 1,860	0.5 1,860	0.7 1,860	
Total permanent, departmental Deduct lapses	0.7 2,000	1.1 3,000	1. 1 2, 952 112	
Net permanent, departmentalTemporary employees, departmental	2,000	3,000	2,840 140	
01 Personal services (net)	2,000	3,000	2, 980	
Allotted from "Flood control, general (transfer to Agriculture)"	-2,000	-3,000	-2,980	
Total estimate or appropriation				

#### Loans, Grants, and Rural Rehabilitation (Office of Information)-

By objects	Obligations			
	Estimate, 1942	Estimate, 1940	Actual, 1940	
For informational work in connection with the rehabilitation program of the Farm Security Administration				
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi- Av.	
Professional service: Grade 6. Range \$5,600 to \$6,400	0. 3 \$6, 200	0. 3 \$6, 200	0. 5 \$5, 600	
Grade 5. Range \$4,600 to \$5,400 Sub professional service:	0. 9 4, 600	0. 9 4, 600	0.9 4,600	
Grade 6. Range \$2,000 to \$2,600	0.8 2,000	0.8 2,000		
Clerical, administrative, and fiscal service: Grade 8. Range \$2,900 to \$3,500 Grade 5. Range \$2,000 to \$2,600	0.6 2,900	0.6 2,900	0.9 2,900 0.1 2,000	
Grade 4. Range \$1,800 to \$2,160	0. 5 1, 920	0.5 1,920		
Grade 3. Range \$1,620 to \$1,980	5. 5 1, 660 13 1, 440	5. 5 1, 660 13 1, 440	3. 3 1, 656 11. 4 1, 451	
Grade 1. Range \$1,260 to \$1,600	5 1, 260	5 1, 260	1. 9 1, 260	
Custodiał service:				
Grade 6. Range \$1,680 to \$2,040	1 1,680 1 1,560	1 1,680	0. 8 1, 680 0. 8 1, 560	
Grade 5. Range \$1,500 to \$1,860 Grade 2. Range \$1,080 to \$1,380	1 1,560	1 1, 560	0.8 1,560 0.3 1,080	
Total permanent, departmental Deduct lapses	28. 6 47, 620	28. 6 47, 620	20. 9 37, 086 823	
Net permanent, departmental Temporary employees, departmental	47, 620	47, 620	36, 263 2, 754	
01 Personal services (net)	47, 620	47, 620	39, 017	
OTHER OBLIGATIONS				
02 Supplies and materials	400	400	668	
06 Travel	200	200	308	
13 Special and miscellaneous expenses 30 Equipment	50 230	50 230	50 460	
Total other obligations	880	880	1, 486	
Grand total obligations	48, 500	48, 500	40, 503	
Allotted from "Loans, grants, and rural rehabilitation"	-48, 500	-48, 500	-40, 503	
Total estimate or appropriation				

# Administrative Expenses, Commodity Credit Corporation, Department of Agriculture (Office of Information)—

By objects	Obligations			
	Estimate,1942	Estimate, 1941	Actual, 1940	
For informational work in connection with the program of the Commodity Credit Corporation				
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 4. Range \$3,800 to \$4,600: Agricultural research writer Clerical, administrative, and fiscal service: Grade 2. Range \$1,440 to \$1,800  OI Personal services (net) Allotted from "Administrative expenses,	Posi- Av. tions salary 0.5 \$3,800 2.8 1,460 3.3 6,000	Posi- Av. tions salary 0.5 \$3,800 2.8 1,460 3.3 6,000	Posi- Av. tions salary	
Commodity Credit Corporation, Department of Agriculture"	-6,000	-6,000		
Total estimate or appropriation				

## Working Fund, Agriculture, Information (Transfer From "Salaries, Office of the Secretary of the Interior")—

By objects	Obligations			
	Estimate, 1942	Estimate,1941	Actual, 1940	
For informational work rendered to the Bureau of Biological Survey  PERSONAL SERVICES, DEPARTMENTAL  Subprofessional service: Grade 6. Range \$2,000 to \$2,600.  Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160.  Grade 2. Range \$1,440 to \$1,800.  01 Personal services (net) Received by transfer from "Salaries, Office of the Secretary of the Interior".	Posi- Av. tions salary	Posi- Av. tions salary  0.5 \$2,100 2 1,470  2.5 4,000 -4,000	Posi- Av. tions salary 0. 2 \$2,400 0.6 1,470 1.1 2,000 -2,000	
Total estimate or appropriation				

#### PRINTING AND BINDING

Printing and Binding, Department of Agriculture-

For all printing and binding for the Department of Agriculture, including all of its bureaus, offices, institutions, and services located in Washington, District of Columbia, and elsewhere, [\$1,637,435] \$1,550,111, including the purchase of reprints of scientific and technical articles published in periodicals and journals; the Annual Report of the Secretary of Agriculture, as required by the Acts of January 12, 1895 (44 U. S. C. 111, 212–220, 222, 241, 244), March 4, 1915 (7 U. S. C. 418), and June 20, 1936 (5 U. S. C. 108), and in pursuance of the Act approved March 30, 1906 (44 U. S. C. 214, 224), and also including not to exceed \$250,000 for farmers' bulletins, which shall be adapted to the interests of the people of the different sections of the country, an equal proportion of four-fifths of which shall be delivered to or sent out under the addressed franks furnished by the Senators, Representatives, and Delegates in Congress, as they shall direct, but not including work done at the field printing plants of the [Weather Bureau and of the] Forest Service authorized by the Joint Committee on Printing, in accordance with the Act approved March 1, 1919 (44 U. S. C. 111, 220): Provided, That the Secretary of Agriculture may transfer to this appropriation from the appropriation made for "Conservation and Use of Agricultural Land Resources" such sums as may be necessary for printing and binding in connection with marketing quotas under the Agricultural Adjustment Act of 1938, and from funds appropriated to carry into effect the terms of section 32 of the Act of August 24, 1935 (7 U. S. C. 612c), as amended, such sums as may be necessary for printing and binding in connection with the activities under said section 32, and from funds appropriated for parity payments under section 303 of the Agricultural Adjustment Act of 1938, such sums as may be necessary for printing and binding in connection with such payments: Provided further, That the total amount that may be transferred under the authority granted in the preceding proviso shall not exceed \$600,000 (5 U.S. C. 511, 512; 54 Stat. 534-535).

Estimate 1942, \$1,550,111

Appropriated 1941, a \$1,550,111

\* Excludes \$5,000 transferred to "Printing and binding, Department of the Interior, Soil Conservation"; \$22,324 transferred to "Printing and binding, transferred from Agriculture, Federal Security Agency"; and \$60,000 transferred to "Printing and binding, Department of Commerce, Weather Bureau," pursuant to provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

By objects		Obligations	
	Estimate, 1942	Estimate, 1941	Actual, 1940
02011 Printed forms and letterheads	848,000	\$1, 203, 111 871, 000 99, 000	\$1,050,981 862,638 99,000
Grand total obligations.  Transferred to—  "Printing and binding, Department of Commerce, Weather Bureau".  "Printing and binding, transferred from Agriculture, Federal Security Agency".	2, 150, 111	2, 173, 111	2, 012, 619 +60, 000 +22, 324
"Printing and binding, Department of the Interior, soil conservation"			+5,000
"Salarics and expenses, Rural Electrifi- cation, Department of Agriculture". "Printing and binding, Rural Electrifica- tion, Department of Agriculture".		-23,000	-85, 50 <b>0</b>
"Parity payments, Department of Agri- culture" ————————————————————————————————————	-150,000	- 150, 000	-127, 494
ture" "Exportation and domestic consumption	-150,000	-150,000	-100,079
of agricultural commodities, Department of Agriculture"	-300,000	-300,000	-200,000
Total estimate or appropriation	1, 550, 111	1, 550, 111	1, 586, 870
By Projects or Functions			
<ol> <li>Job work and binding, expenditures for printing</li></ol>	\$1, 243, 111	\$1, 243, 111	\$1,091,481
cations, expenditures for printing  3. Research and technical bulletins, ex-	350,000	350, 000	349, 166
penditures for printing	170,000	170,000	169, 666
4. Farmers' bulletins and other popular publications, expenditures for printing.	410,000	410,000	402, 306
Grand total obligations	2, 173, 111	2, 173, 111	2, 012, 619
Transferred to— "Printing and binding, Department of Commerce, Weather Bureau"——— "Printing and binding, transferred			+60,000
from Agriculture, Federal Security Agency"			+22, 324
"Printing and binding, Department of the Interior, Soil Conservation"			+5,000

### Printing and Binding, Department of Agriculture—Continued.

By projects or functions	Obligations		
	Estimate,1942	Estimate,1941	Aetual, 1940
Received by transfer from— "Printing and binding, Rural Electrification, Department of Agriculture". "Salaries and expenses, Rural Electrification, Department of Agriculture". "Parity payments, Department of Agriculture". "Conservation and use of agricultural land resources, Department of Agriculture". "Exportation and domestic consumption of agricultural commodities, Department of Agriculturel of Agricultural commodities, Department of Agriculture".	-\$150,000 -150,000 -300,000	-\$23,000 -150,000 -150,000 -300,000	-\$85, 500 -127, 494 -100, 079 -200, 000
Total estimate or appropriation	1, 550, 111	1, 550, 111	1, 586, 870

Statement required by the Legislative Branch Appropriation Act, 1941 (54 Stat. 478-479), showing amounts for printing and binding and the total cost of all work produced on the multilith, multigraph, and other similar equipment which are included as a part of estimates other than the general estimate for printing and binding

#### DEPARTMENT OF AGRICULTURE

	Obligations		
Appropriation title	Estimate,1942	Estimate, 1941	Actual, 1940
Printing and binding	1		
Bureau of Animal IndustryForest Service:	\$10, 200	\$10, 200	\$10, 348
National Forest Reservation Commission	760	760	701
New England hurricane damage New England Timber Salvage Adminis-	700	2,719	761 8, 164
trationBureau of Entomology and Plant Quaran-		100	1, 126
tine: Control of incipient and emergency			
outbreaks of insect pests and plant diseases	7, 535	2, 000 8, 710	2, 995 9, 925
Payments for agricultural adjustment (Agricultural Adjustment Administration)	100	200	
Salaries and expenses, Agricultural Adjust- ment Administration:	100	200	312
Agricultural Adjustment Administration	58, 500 23, 559	58, 500 23, 559	27, 473 3, 618
Surplus Marketing Administration Commodity Credit Corporation:			
Salaries and administrative expenses Corn moisture content tests (Agricultural	20,000 12,950	74,000 12,950	60, 666
Adjustment Administration) Wheat grade determinations (Agricul-			11, 597
tural Adjustment Administration)	2, 500	2, 500	1, 674
ment Administration)	300	300	
Barley moisture and grade determina- tions, special deposits (Agricultural	400	400	
Adjustment Administration) Special deposit account, Federal Surplus Commodities Corporation	400		1 100
Loans, grants, and rural rehabilitation: Farm Security Administration	380	691	1, 126
Development of water facilities, arid and semiarid areas: Soil Conservation Service.	337, 210	335, 210 2, 090	325, 874
Cooperative farm forestry: Soil Conserva-		1.750	502
tion Service Farm Credit Administration	87, 800	87, 800	201 86, 611
Flood Control, General (transfer from War Department):	600	600	
Soil Conservation Service  Bureau of Agricultural Economics  Conservation Conservation (transfer	600 300	300	104
Emergency Relief, Agriculture (transfer from W. P. A.): Forest Service		1 075	1 024
Bureau of Entomology and Plant Quaran-		1, 075 1, 600	1, 034 2, 481
Bureau of Home Economics		1,000	8, 435
Total, printing and binding	563, 094	628, 014	565, 027
$\hat{Duplicating}$			
Office of the Secretary Office of the Solicitor	9, 210 63	9, 210 63	9, 366
Office of Information:  Duplicating work for Office of Informa-	00	03	33
tion Salaries and incidental expenses of central	1,634	1,634	I, 634
unit performing duplicating service for the bureaus and offices of the Depart-			
ment of AgricultureLibrary	48, 360 300	48, 360 300	53, 121 290
Office of Experiment Stations Special Research Fund	650 50	650 50	632 393
Extension Service	16,000	16, 000 18, 000	17, 658 14, 600
Bureau of Agricultural Economics Office of Foreign Agricultural Relations Bureau of Animal Industry Bureau of Dairy Industry	24, 100 7, 000 2, 750	6, 500	3, 908
Bureau of Dairy Industry	2, 750 950	2,750 950	2,729 950

Statement required by the Legislative Branch Appropriation Act, 1941 (54 Stat. 478-479), showing amounts for printing and binding and the total cost of all work produced on the multilith, multigraph, and other similar equipment which are included as a part of estimates other than the general estimate for printing and binding—Continued

#### DEPARTMENT OF AGRICULTURE-Continued

A	Obligations		
Appropriation title	Estimate, 1942	Estimate, 1941	Aetual, 1940
$Duplicating-{ m Continued}$			
Bureau of Plant Industry	\$2,550	\$2, 575	\$4, 652
Forest Service: Salaries and expenses	54, 463	49, 642	50, 303
Forest fire ecoperationAequisition of land for national forests:	745	745	756
Forest Service Office of the Solicitor	587 100	596 19	660 50
New England lurricane damage Forest roads and trails	814	500 814	1, 100 863
Bureau of Agricultural Chemistry and Engineering	1, 500	1, 500	1, 283
Bureau of Entomology and Plant Quarantine:			-,200
Salaries and expenses.  Control of incipient and emergency out-	3, 042	3, 045	3, 851
breaks of insect pests and plant diseases. Agricultural Marketing Service:	1, 091	1, 091	1, 298
Salaries and expenses	106,000	105,000	109, 600
Working fund, Agrieulture, Agrieultural Marketing Service (advance from Census Bureau)		2, 800	9 000
Bureau of Home Economies	2, 000	2, 000	2, 800 2, 000
Enforcement of the Commodity Exchange Act	965	835	760
penses:	105 690	105 000	100 150
Soil Conservation Service Office of the Solicitor	105, 620 40	105, 620 40	106, 150 59
Conservation and use of agricultural land resources:			
Agricultural Adjustment Administration_ Office of the Secretary	30,066 100	30, 966 100	34, 212 149
Office of the SolicitorBureau of Agricultural Economics	104	104 2, 500	2,000
Forest Service	856 900	852 900	846 900
Agricultural Marketing Service.  Conservation and use of agricultural land resources (new uses and markets for farm			000
eommodities, regional laboratories): Bureau of Agricultural Chemistry and	[ ·		
Engineering	1, 500	1,000	536
Conservation and use of agricultural land resources (adjustments in freight rates for		1.7	
farm products): Office of the SolicitorCommodity Credit Corporation:	17	17	14
Salaries and administrative expenses:	600	600	1, 267
Commodity Credit Corporation Office of the Solicitor Corn moisture content tests (Agricultural	44	44	
Adjustment Administration) Wheat grade determination (Agricultural	463	463	160
Adjustment Administration)	384	384	91
special deposits (Agricultural Adjust-	200	200	
ment Administration) Barley moisture and grade determina-	200	200	
tions, special deposits (Agricultural Adjustment Administration)	200	200	
The Sugar Aet of 1937: Agricultural Adjustment Administration	2,939	2,939	1, 497
Office of the SolicitorAdministration of Price Adjustment Act of	42	42	39
1938: Agricultural Adjustment Administration			8, 503
Office of the SolicitorBureau of Agricultural Economics			14 400
Parity payments (A. A. A.): Agricultural Adjustment Administration		15, 703	9, 246
Office of the Solicitor Bureau of Agricultural Economics	26.1	26	
Salaries and expenses:		392	392
Agricultural Adjustment Administration Office of the Solicitor	135	135	137
Bureau of Agricultural Economics Bureau of Animal Industry	5	1,000	600
Agricultural Marketing Service Surplus Marketing Administration	3, 550 12, 000	3, 550 12, 000	3, 550 12, 761
Exportation and domestic consumption of agricultural commodities:			
Surplus Marketing Administration	49, 400	49, 400	32, 286 50
Office of the Solicitor.  Special Deposit Account, Federal Surplus Commodities Corporation.	1, 598	1, 921	2,909
Administration of the Federal Crop Insurance Act:			,
Federal Crop Insurance CorporationAgricultural Adjustment Administration_	27, 500 355	24, 500 355	22, 775 47
Office of the Solicitor	50	50	58
Farm Tenant Aet: Farm tenaney (title I):	9,000	9.000	0.000
Farm Security Administration Office of the Secretary	25	3,000	3, 008
Office of the SolicitorLiquidation and management of resettle-	100	87	42
ment projects (title IV): Farm Security Administration	1,000	1,000	700
Office of the Solieitor	206	206	144

Statement required by the Legislative Branch Appropriation Act, 1941 (54 Stat. 478–479), showing amounts for printing and binding and the total cost of all work produced on the mullitht, multigraph, and other similar equipment which are included as a part of estimates other than the general estimate for printing and binding—Continued

#### DEPARTMENT OF AGRICULTURE-Continued

Appropriation title	Obligations		
	Estimate,1942	Estimate,1941	Aetual, 1940
Duplicating—Continued			
Farm Tenant Act—Continued.			
Land utilization and retirement of sub-			
marginal land (title III): Soil Conservation Service	\$11, 200	\$11, 200	\$22, 400
Office of the Solicitor	98	\$11, 200	130
Bureau of Agricultural Economics		3,000	2,600
Loans, grants, and rural rehabilitation:		, in the second	
Farm Security Administration		50,000	49, 088
Office of Information	506 26, 880	500 26, 880	892 22, 626
Office of Information Bureau of Agricultural Economics	1,000	1,000	700
Forest Service	7, 738	7, 738	8,408
Development of water facilities, arid and	<u> </u>	1	
semiarid areas: Soil Conservation Service	0.100	0.100	0.000
Office of the Secretary	2, 100	2, 100 140	2, 600 260
Cooperative Farm Forestry: Soil Conser-	140	110	200
vation Service Rural Electrification Administration	2, 200	2, 200	2, 600
Rural Electrification Administration	35,000	30,000	26, 596
Farm Credit AdministrationFlood control, general (transfer from War	55, 355	54, 955	56, 455
Department):			
Soil Conservation Service	2, 250	2, 250	2, 250
Office of the Secretary	25	25	39
Office of the Solicitor		17	17
Bureau of Agricultural Economics Forest Service		800	600 1, 251
Emergency relief Agriculture (transfer	1,145	1, 145	1, 201
Emergency relief, Agriculture (transfer from W. P. A.):			
Bureau of Entoinology and Plant Quar-			
antine		2, 279	2, 524
Bureau of Home Economics			1, 295
Total, duplicating	761, 392	732, 934	734, 361
Grand total	1, 324, 486	1, 360, 948	1, 299, 388

Emergency Relief, Agriculture, Administrative Expenses (Transfer From W. P. A.) (Office of Information)—

Decabiosts	Obligations				
By objects	Estimate, 1942 Estimate, 1941 Actua				
For standard and departmental forms for use in connection with emergency relief programs of the Department—					
02011 Printed forms Received by transfer from "Emergency re-			\$3,000		
lief, Work Projects Administration"			-3,000		
Total estimate or appropriation					

Total, Office of Information, [\$1,987,435] \$1,894,994.

Annual appropriations, general account:

Estimate 1942, \$1,894,994

Appropriated 1941, \$1,894,994

#### LIBRARY, DEPARTMENT OF AGRICULTURE

Salaries and Expenses, Library, Department of Agriculture—Salaries and expenses: For purchase and exchange of books of reference, law books, technical and scientific books, periodicals, and for expenses incurred in completing imperfect series; not to exceed \$1,200 for newspapers; for dues, when authorized by the Secretary of Agriculture, for library membership in societies or associations which issue publications to members only or at a price to members. lower than to subscribers who are not members; for salaries in the city of Washington and elsewhere; for official travel expenses, and for library fixtures, library cards, supplies, and for all other necessary expenses, [\$105,000] \$102,000, of which amount not to exceed [\$75,250] \$73,810 may be expended for personal services in the District of Columbia (5 U. S. C. 511, 512, 548; 54 Stat. 535).

Annual appropriation, general account:

Appropriated 1941, a \$102,000 Estimate 1942, \$102,000

Salaries and Expenses, Library, Department of Agriculture—Con.

		Obligations	
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi- Av.
Professional service: Grade 6. Range \$5,600 to \$6,400:	tions salary	tions salary	tions salary
Principal librarian Grade 5. Range \$4,600 to \$5,400:	1 \$5,600	1 \$5,600	0. 2 \$5,600
Senior librarian Grade 4. Range \$3,800 to \$4,600:			0.8 4,800
Librarian (assistant librarian of the Department)	1 3,800	1 3,800	1 3,800
alog division)	1 3, 500	1 3, 509	1 3, 500
riodical division)	1 3,400	1 3,400	1 3,400
chief, catalog division) Assistant librarian (assistant	1 2,900	1 2,900	1 2,900
chief, periodical division) Assistant librarian (assistant	1 2,900	1 2,900	1 2,909
Grade 1. Range \$2,000 to \$2,600	1 2, 900 6. 7 2, 271	1 2, 900 6. 7 2, 283	0. 5 2, 900 6. 7 2, 302
Subprofessional service: Grade 5. Range \$1,800 to \$2,160	5. 5 1, 898 4 1, 695	5. 5 1, 898 5. 5 1, 681	4.8 1,874 5.5 1,678
Grade 3. Range \$1,440 to \$1,800	0. 1 1, 440 0. 5 1, 260 1 1, 200	0. 1 1, 440 1 1, 260 1 1, 200	0. 9 1. 440 0. 8 1, 260 1. 4 1, 119
Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	1 2,600	1 2,600	1 2,600
Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Custodial service:	1 2, 160 2 1, 680 1 1, 680	1 2, 160 2 1, 680 1 1, 680	1 2, 160 1. 9 1, 665 1 1, 680
Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380	1 1,200 3 1,080	1 1, 200 3 1, 080	1. 1 1, 200 2. 8 1, 080
Total permanent, departmental Deduct lapses.	33. 8 73, 810	35. 8 76, 870	35. 4 74, 620 202
Net permanent, departmental	73, 810	76, 870	74, 418
OTHER OBLIGATIONS			
02 Supplies and materials 05 Communication service	2,000 600	2, 000 600	1, 975 600
06 Travel expenses	75 75	75 75	20 80
12 Repairs and alterations 13 Special and miscellaneous current ex-	250	250	175
penses 30 Equipment	50 25, 140	25, 140	45 28, 462
Total other obligations	28, 190	28, 190	31, 357
Grand total obligations Transferred to—	102, 000	105, 060	105, 775
"Salaries and expenses, transferred from Agriculture, office of the Administrator, Ecderal Security Agency"			+2,000
Agriculture, office of the Secretary of Commerce, Weather Bureau"			+1,000
Deduct reimbursements received from other agencies		-3,060	-810
Net total obligations Estimated savings and unobligated balance_	102, 000	102,000	107, 965 5
Total estimate or appropriation	102,000	102.000	107, 970
By Projects or Functions			
1. General administration and business	<b>***</b>	010 555	Ø10 HOO
service.  2. Acquisition of publications by purchase, gift, and exchange, and preparation of	\$19, 555	\$19, 555	\$19,720
material for binding 3. Classifying, cataloging, and indexing of	42, 915 20, 720	42, 915 20, 720	45, 084 20. 904
publications 4. Circulation, reference, and bibliographical service	18, 810	18, 810	19, 257
5. Library work for other agencies		3,060	810
Grand total, obligations.  Transferred to—  "Salaries and expenses, transferred from Agriculture, Office of the Administrator,	102, 000	105, 060	105, 775
Federal Security Agency"			+2,000
"Salaries and expenses, transferred from Agriculture, Office of the Secretary of Commerce, Weather Bureau"			+1,000
Deduct reimbursements received from other agencies.		-3,060	-810
Net total obligations Estimated savings and unobligated balance_		102, 600	107, 965 5
Total estimate or appropriation	102, 000	102, 000	107, 970

Excludes \$2,000 transferred to "Salaries and expenses, transferred from Agriculture, Office of the Administrator, Federal Security Agency," and \$1,000 transferred to "Salaries and expenses, transferred from Agriculture, Office of the Secretary of Commerce, Weather Bureau," pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

Salaries and Expenses, Agricultural Adjustment Administration (Library)

Deschiasta	Obligations				
By objects	Estimate, 1942	Estimate, 1942 Estimate, 1941			
For reference work and circulation of books and periodicals					
PERSONAL SERVICES, DEPARTMENTAL Professional service:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary		
Grade 1. Range \$2,000 to \$2,600 Subprofessional service: Grade 4. Range \$1,620 to \$1,980	0.6 \$2,400	0. 6 \$2, 400	0. 4 \$2, 400 0. 3 1, 680		
01 Personal services (net) Received by transfer from "Salaries and	0.6 1,500	0. 6 1, 500	0.7 1,498		
expeuses. Agricultural Adjustment Administration"	-1, 500	-1, 500	-1, 498		
Total estimate or appropriation					

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Library)

By objects	Obligations					
By objects	Estimate,1942	Estimate,1941	Actual, 1940			
For reference work and circulation of books and periodicols  PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 1. Range \$2,000 to \$2,600. Subprofessional service: Grade 5. Range \$1,800 to \$2,160. Grade 4. Range \$1,620 to \$1.980.	Posi- Av. tions salary  0.9 \$1,620  0.9 1,500	Posi- Av. tions salary  0.9 \$1,620  0.9 1,500	Posi- Av. tions salary 0.4 \$2,100 0.4 1,830 0.8 1,495			
Allotted from "Conservation and use of agricultural land resources, Department of Agriculture"  Total estimate or appropriation	-1,500	-1, 500	-1, 495			

#### OFFICE OF EXPERIMENT STATIONS

PAYMENTS TO STATES, HAWAII, ALASKA, AND PUERTO RICO FOR AGRICULTURAL EXPERIMENT STATIONS

Payments to States and Territories for Agricultural Experiment Stations-

Hatch Act: To carry into effect the provisions of an Act approved March 2, 1887 (7 U. S. C. 362, 363, 365, 368, 377-379), entitled "An Act to establish agricultural experiment stations in connection with the colleges established in the several States under the provisions of an Act approved July 2, 1862 (7 U. S. C. 301–308), and of the Acts supplementary thereto", the sums apportioned to the several States, to be paid quarterly in advance, \$720,000 (54) Stat. 535).

Estimate 1942, \$720,000

Appropriated 1941, \$720,000

22 Grants, subsidies, and contributions: Obligations—1942, \$720,000; 1941, \$720,000; 1940, \$720,000.

Adams Act: To carry into effect the provisions of an Act approved March 16, 1906 (7 U. S. C. 369), entitled "An Act to provide for an increased annual appropriation for agricultural experiment stations and regulating the expenditure thereof", and Acts supplementary thereto, the sums apportioned to the several States to be paid quarterly in advance, \$720,000 (54 Stat. 535).

Estimate 1942, \$720,000

Appropriated 1941, \$720,000

22 Grants, subsidies, and contributions: Obligations—1942, \$720,000; 1941, \$720,000; 1940, \$720,000.

Purnell Act: To carry into effect the provisions of an Act entitled "An Act to authorize the more complete endowment of agricultural experiment stations", approved February 24, 1925 (7 U. S. C. 361, 366, 370, 371, 373–376, 380, 382), \$2,880,000 (54) Stat. 535).

Estimate 1942, \$2,880,000

Appropriated 1941, \$2,880,000

22 Grants, subsidies, and contributions: Obligations-1942, \$2,880,000; 1941, \$2,880-000; 1940, \$2,880,000.

Hawaii: To carry into effect the provisions of an Act entitled "An Act to extend the benefits of certain Acts of Congress to the

Ferritory of Hawaii", approved May 16, 1928 (7 U.S. C. 386-386b), \$67,500 (54 Stat. 535).

Estimate 1942, \$67,500

Appropriated 1941, \$67,500

22 Grants, subsidies, and contributions: Obligations—1942, \$67,500; 1941, \$67,500; 1940, \$60,000.

Alaska: To carry into effect the provisions of an Act entitled "An Act to extend the benefits of the Hatch Act and the Smith-"An Act to extend the benefits of the Hatch Act and the Smith-Lever Act to the Territory of Alaska", approved February 23, 1929 (7 U. S. C. 386c), \$15,000; and the provisions of section 2 of the Act entitled "An Act to extend the benefits of the Adams Act, the Purnell Act, and the Capper-Ketcham Act to the Territory of Alaska, and for other purposes", approved June 20, 1936 (7 U. S. C. 369a), \$10,000; in all, for Alaska, \$25,000 (54 Stat. 535-536).

Estimate 1942, \$25,000

Appropriated 1941, \$25,000

22 Grants, subsidies, and contributions: Obligations—1942, \$25,000; 1941, \$25,000; 1940, \$23,750.

Puerto Rico: To carry into effect the provisions of an Act entuerto Rico: To carry into enect the provisions of an Act entitled "An Act to coordinate the agricultural experiment station work and to extend the benefits of certain Acts of Congress to the Territory of Puerto Rico", approved March 4, 1931 (7 U. S. C. 386d–386f), \$50,000 (54 Stat. 536).

Estimate 1942, \$50,000

Appropriated 1941, \$50,000

22 Grants, subsidies, and contributions: Obligations—1942, \$50,000; 1941, \$50,000; 1940, \$45,000.

Title I, Bankhead-Jones Act: For payments to States, Hawaii, Alaska, and Puerto Rico, pursuant to authorizations contained in title I of an Act entitled "An Act to provide for research into basic laws and principles relating to agriculture and to provide for the further development of cooperative agricultural extension work and the more complete endowment and support of land-grant colleges", approved June 29, 1935 (7 U. S. C. 427–427g), \$2,400,000 (54 Stat.

Estimate 1942, \$2,400,000

Appropriated 1941, \$2,400,000

22 Grants, subsidies, and contributions: Obligations—1942, \$2,400,000; 1941, \$2,400,000; 1940, \$2,400,000.

In all, payments to States, Hawaii, Alaska, and Puerto Rico for agricultural experiment stations, \$6,862,500.

Estimate 1942, \$6,862,500

Appropriated 1941, \$6,862,500

#### SALARIES AND EXPENSES

Salaries and Expenses, Office of Experiment Stations-

Salaries and Expenses, Office of Experiment Stations—
Administration of grants to States and coordination of research:
To enable the Secretary of Agriculture to enforce the provisions of the Acts approved March 2, 1887, March 16, 1906, February 24, 1925, May 16, 1928, February 23, 1929, March 4, 1931, and June 20, 1936, and Acts amendatory or supplementary thereto (7 U. S. C. 361–386f), relative to their administration and for the administration of an agricultural experiment station in Puerto Rico, including the employment of persons and means in the city of Washington and elsewhere, \$161,735; and the Secretary of Agriculture shall prescribe the form of the annual financial statement required under the above Acts, ascertain whether the expenditures are in accordance with Acts, ascertain whether the expenditures are in accordance with their provisions, coordinate the research work of the Department of Agriculture and coordinate the research work of the Department with that of the State agricultural colleges and experiment stations in the lines authorized in said Acts, and make report thereon to Congress (5 U. S. C. 511, 512; 54 Stat. 536).

Estimate 1942, \$161,735

Appropriated 1941, \$161,735

, , , , ,	Obligations					
By objects	Estimate,1942		Estimate, 1941		Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL						
Professional service:			-	•		
Grade 8. Range \$8,000 to \$9,000:	Posi-	Αv.	Posi-	Av.	Posi-	Av.
Director of research and chief,	tions	salary	tions	salary	tions	salary
Office of Experiment Sta-						
tions	0.3	\$9,000	0.3	\$9,000	0.5	\$9,000
Grade 7. Range \$6,500 to \$7,500:				00		0.500
Assistant chief	0.7	6, 500	0.7	6, 500	0.7	6, 500
Assistant director of research.					0.4	6, 500
Grade 6. Range \$5,600 to \$6,400:						
Principal agricultural econo-	0.7	6,000	0.7	6,000	0.7	6,000
mist Principal botanist		5,800		5, 800	0.7	5,800
Principal experiment station	0.0	0,000	0.0	0,000	0.1	0,000
administrator	1.6	5,600	1.5	5, 600	1.2	5,600
Grade 5. Range \$4,600 to \$5,400:	1.0	0, 000	1.0	0, 000	1.2	0, 000
Senior agricultural economist.	0.7	4,600	0.7	4,600	0.7	4,600
Senior agronomist	0.7		0.7		0.9	4,800
Senior animal husbandman			1.2		1.3	4,700
Senior chemist					0.4	5,000
Senior economic zoologist	1	4,800	1	4,800	1	4,800
Senior editor		5, 200	1	5, 200	1	5, 033

Salaries and Expenses, Office of Experiment Stations—Continued.

By objects	Obligations			
	Estimate,1942	Estimate,1941	Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL—con.				
Professional service—Continued.	Posi- Av.	Posi- Av. tions salary	Posi- Av.	
Grade 5. Range \$4,600 to \$5,400—Con. Senior horticulturist			_	
Senior pathologist	0.6 \$4,600 1 5,000	0.5 \$4,600 1 5,000	0.7 \$4,600 0.9 5,000	
Senior soil technologist	0.8 4,600	0.8 4,600		
Grade 4. Range \$3,800 to \$4,600: Dairy husbandman	0.8 3,800	0.8 3,800	0.7 3,800	
Entomologist	0.8 3,800	0.8 3,800	0.1 3,800	
Grade 3. Range \$3,200 to \$3,800: Associate agricultural chemist.	1 3, 300	1 0 000		
Associate agricultural chemist. Associate animal husbandman.	1 3,300	1 3, 300	1 3, 233 0, 1 3, 500	
Associate home economist	1 3,500	1 3,500	1 3,500	
Grade 1. Range \$2,000 to \$2,600 Subprofessional service:	2 2,300	2 2, 300	2 2, 300	
Grade 6. Range \$2,000 to \$2,600 Grade 4. Range \$1,620 to \$1,980	1 2,400	1 2,400	1 2,383	
Grade 4. Range \$1,620 to \$1,980 Grade 3. Range \$1,440 to \$1,800		1 1,920	1 1,920	
Clerical, administrative, and fiscal service:	1 1,440	1 1,440	1 1,478	
Grade 12. Range \$4,600 to \$5,400:				
Senior administrative officer- Grade 7. Range \$2,600 to \$3,200:	0.6 4,600	0.6 4,600		
Junior administrative assist-				
ant	2.6 2,825	2.6 2,825	2.8 2,825	
Grade 5. Range \$2,000 to \$2,600	1 2,800 7.4 2,225	1 2,800 7.4 2,225	1 2,800 7.2 2,254	
Grade 4. Range \$1,800 to \$2,160	9. 2 1, 944	9. 2 1, 944	9.8 1,900	
Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	7 1,644 4.8 1,488	6. 5 1, 648 4. 9 1, 488	7. 1 1, 651 2. 8 1, 622	
Custodial service:	1.0 1, 100	4. 9 1, 488	2.8 1,622	
Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380	1 1,200	1 1,200	1 1, 220	
	1.9 1,080	1.9 1,080	2 1,080	
Total permanent, departmental	55. 1	54, 4 147, 832	52. 7 144, 951	
Deduct lapses	1,000	1, 550	2, 125	
Net permanent, departmental emporary employees, departmental	148, 763	146, 282	142, 826	
	3, 137	3, 823	3, 999	
All personal services, departmental	151, 900	150, 105	146, 825	
PERSONAL SERVICES, FIELD				
Cemporary employees, field			899	
1 Personal services (net)	151, 900	150, 105	147, 724	
OTHER OBLIGATIONS				
2 Supplies and materials	1, 145	1, 400	1, 391	
5 Communication service6 Travel expenses	840	850	825	
7 Transportation of things (service)	5, 900 850	6, 500 850	5, 872 836	
2 Repairs and alterations	100	150	170	
3 Special and miscellaneous current expenses.	100	200	239	
Equipment	900	1, 680	4, 202	
Total other obligations.	9, 835	11, 630	13, 535	
Grand total obligations	161 795	161 795		
Grand total obligations stimated savings and unobligated balance	101, 735	161, 735	161, 259 476	
	161, 735		210	

Special Research Fund, Department of Agriculture (Office of Experiment Stations)—

By objects	Obligations					
Dy Objects	Estim	ate, 1942	Estim	ate,1941	Actua	l, 1940
For administration of payments to States, and the planning, programming, and coordina- tion of special research and regional labora- tory projects under title I, Bankhead-Jones Act of June 29, 1935						
PERSONAL SERVICES, DEPARTMENTAL						
Professional service:						
Grade 8. Range \$8,000 to \$9,000:	Posi-	Av.	Posi-	Av.	Posi-	Av.
Director of research and chief,	tions	salary	tions	salary	tions	salary
Office of Experiment Sta-				00.000		
tions Grade 7. Range \$6,500 to \$7,500:	0.5	\$9,000	0.5	\$9,000	0. 5	\$9,000
Assistant chief	0.2	6, 500	0.2	6, 500	0.3	6,500
Grade 6. Range \$5,600 to \$6,400:	0. 0	0, 500	0. 0	0, 000	0.0	0, 500
Principal agricultural econo-				- 7		
mist	0.3	6,000	0.3	6,000	0.3	6,000
Principal botanist		5, 800		5, 800	0. 3	5,800
Principal experiment station		-,		-,		0,
administrator	0.4	5,600	0.5	5,600	0.5	5,600
Principal scientist	1	5,600	1	5,600		
Grade 5. Range \$4,600 to \$5,400:						
Senior agricultural economist_		4,600	0.3		0.3	4,600
Senior agronomist		4,600		4,600	0.4	4,800
Senior animal busbandman		4,700	0.8		0.7	4.700
Senior horticulturist	0.4	4,600	0.5	4,600	0.3	4, 600
Senior pathologist					0.1	5,000
Senior soil technologist	0.2	4,600	0.2	4,600		
Grade 4. Range \$3,800 to \$4,600:		0.000		0.000	0.0	0.000
Dairy husbandman		3,800		3,800	0. 2	3,800
Entomologist	0. 2	3,800	0, 2	3, 800		

Special Research Fund, Department of Agriculture (Office of Experiment Stations)—Continued.

		Obligations	
By objects	Estimate,1942	Estimate,1941	Actual, 1940
For administration of payments to States, and the planning, programming, and coordina- tion of special research and regional labora- tory projects under title I, Bankhead-Jones Act of June 29, 1935—Continued			
PERSONAL SERVICES, DEPARTMENTAL-con.	Posi- Av.	Posi- Av.	Posi- Av.
Clerical, administrative, and fiscal service:	tions salary	tions salary	tions salary
Grade 12. Range \$4,600 to \$5,400: Senior administrative officer_ Grade 7. Range \$2,600 to \$3,200:	0. 2 \$4, 600	0. 2 \$4,600	
Junior administrative assistant	0.4 2,850 0.6 2,250 0.8 1,920 2 1,620 0.2 1,650	0. 4 2, 850 0. 6 2, 250 0. 8 1, 920 2. 5 1, 620 0. 1 1, 680	0. 2 \$2,850 0. 6 2,200 0. 4 1,920 1. 3 1,680 0. 2 1,560
Grade 2. Range \$1,080 to \$1,380	0.1 1,080	0.1 1,080	
Total permanent, departmental Temporary employees, departmental	9. 5 38, 155	10. 2 40, 086 813	6. 6 27, 841
01 Personal services (net)	38, 155	40,899	27, 841
OTHER OBLIGATIONS			
02 Supplies and materials	2, 144	200 2, 806 6, 110	1, 781
pcnses		5 480	23 1, 454
Total other obligations	7, 345	9, 601	3, 258
Grand total obligations Estimated savings and unobligated balance. Allotted from "Special research fund, De-	45, 500	50, 500	31, 099 201
partment of Agriculture"	-45, 500	-50, 500	-31, 300
Total estimate or appropriation			
By Projects or Functions			
1. Administration of payments to States	do4 000	#00 0co	flow care
under title I, Bankhead-Jones Act	\$24,000 13,300	\$28,000 14,300	\$27, 847 2, 970
3. Special research laboratorics in major agricultural regions	. 1		282
Grand total obligations	8, 200 45, 500	8, 200 50, 500	31, 099
Estimated savings and unobligated balance. Allotted from "Special research fund, De-	40, 000		201
partment of Agriculture"	-45, 500	-50, 500	-31, 300
Total estimate or appropriation			

Conservation and Use of Agricultural Land Resources, Department of Agriculture (New Uses and Markets for Farm Commodities, Regional Laboratories) (Office of Experiment Stations)—

		Obligations	
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940
For planning and coordination of the programs of the regional research laboratories author- ized by sec. 203 of the Agricultural Adjust- ment Act of 1938			
PERSONAL SERVICES, DEPARTMENTAL	1		
Professional service:	Posi- Av.	Posi- Av.	Posi- Av.
Grade 8. Range \$8,000 to \$9,000: Director of research and chief,	tions salary	tions salary	tions salary
Office of Experiment Stations.	0.2 \$9,000	0. 2 \$9,000	
Grade 7. Range \$6,500 to \$7,500:	1 0 500	1 0 500	0.2 02 500
Assistant director of research Grade 6. Range \$5,600 to \$6,400:	1 6, 500	1 6,500	0.3 \$6,500
Principal experiment station			
administrator			0. 2 5, 600
Senior scientist	1 4,600	0, 5 4, 600	
Clerical, administrative, and fiscal service:		1	
Grade 12. Range \$4,600 to \$5,400: Scnior administrative officer.	0. 2 4, 600	0, 2 4, 600	
Grade 4. Range \$1,800 to \$2,160	1 1,800	1 1,800	
Grade 3. Range \$1,620 to \$1,980	1 1,620	0. 5 1, 620	0.6 1,740
Total permanent, departmental	4. 4 17, 162	3. 4 14, 052	1. 1 4, 311
Temporary employees, departmental	338	548	
01 Personal services (net)	17, 500	14, 600	4, 311
OTHER OBLIGATIONS			
02 Supplies and materials	200	200	
05 Communication service 06 Travel expenses	2,000	1, 800	590
30 Equipment	260	360	
Total, other obligations	2, 500	2, 400	590
Grand total obligations	20,000	17, 000	4, 901

Conservation and Use of Agricultural Land Resources, Department of Agriculture (New Uses and Markets for Farm Commodities, Regional Laboratories) (Office of Experiment Stations)—Continued.

By objects	Obligations				
by objects	Estimate, 1942 Estimate, 1941 Actual,				
Far planning and coordinatian of the programs of the regional research laboratories authorized by sec. 202 of the Agricultural Adjustnent Act of 1938—Continued					
Allotted from "Conservation and use of agricultural land resources (new uses and markets for farm commodities, regional laboratories)"	-20,000	-17,000	-4,901		
Total estimate or appropriation					

Insular experiment stations: To enable the Secretary of Agriculture to establish and maintain an agricultural experiment station in Puerto Rico, including the erection of buildings, the preparation, illustration, and distribution of reports and buildings, \$83,000: Provided, That the Secretary of Agriculture may, at his discretion, transfer such property and equipment, including the library, of the Hawaii Experiment Station, formerly maintained by the Department of Agriculture, as he may deem necessary and advisable to the experiment station of the University of Hawaii, which has been conducted jointly and in collaboration with the former Federal station under the Act of May 16, 1928 (7 U. S. C. 386–386b); and the Secretary of Agriculture is authorized to sell such products as are obtained on the land belonging to the agricultural experiment station in Puerto Rico, and the amount obtained from the sale thereof shall be covered into the Treasury of the United States as miscellaneous receipts (5 U. S. C. 511, 512; 54 Stat. 536).

Estimate 1942, \$83,000

Appropriated 1941, \$83,000

By objects	Obligations					
By objects		ate,1942	Estim	atc, 1941	Actua	l, 1940
PERSONAL SERVICES, FIELD						
Professional service:	Posi-	Av.	Posi-	Av.	Posi-	Av.
Grade 6. Range \$5,600 to \$6,400:		salary		salary		salary
Principal experiment station						
administratorGrade 4. Range \$3,800 to \$4,600:	1	\$6,000	1	\$6,000	0. 5	\$5, 784
Horticulturist	1	3,800	1	3,800		
Entomologist		3, 800	î	3, 800		
Grade 3. Range \$3,200 to \$3,800:	1	3, 000		3, 600		
Associate entomologist	1	3, 300	1	3,300	2	3, 277
Associate horticulturist	î	3, 400	î	3,400	2 2 1	3, 408
Associate plant physiologist	li i	3, 200	ī	3, 200	1	3, 200
Grade 2. Range \$2,600 to \$3,200:	1	-,		-,-00	-	9, -00
Assistant agricultural engineer	1	2,600	1	2,600	1	2,600
Assistant plant pathologist						
and physiologist		2,600	1	2,600	0.7	2,600
Assistant chemist	1	2,800	1	2,800	1	2,800
Assistant plant physiologist	1	2,600	0.7			
Grade 1. Range \$2,900 to \$2,600	2	2, 400	2	2, 400	1.3	2, 323
Subprofessional service:						
Grade 5. Range \$1,800 to \$2,160	1	1,800	1	1,800	1.1	1,830
Grade 5. Range \$1,200 to \$1,500	1	1,440	1	1, 440	1	1, 440
Clerical, administrative, and fiscal service:		0.000	١.	0.000		
Grade 6. Range \$2,300 to \$2,900	1	2, 900	1	2, 900	1	2, 900
Grade 4. Range \$1,800 to \$2,160	2	2,010	2	2, 010	1.6	2,010
Total permanent, field		49,060	16.7	48, 193	14. 2	39, 382
Deduct lapses		500		500		1,013
Net permanent, field		48, 560		47, 693		38, 369
Temporary employees, field		23, 325		19, 942		14, 849
				-		
All personal services, field		71, 885		67, 635		53, 213

Salaries and Expenses, Office of Experiment Stations-Continued.

D. N. de	Obligations					
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940			
Deduct quarters furnished	\$1, 100	\$1, 100	\$849			
Total cash paid, salaries and wages Deduct amounts included iu objects below	70, 785 7, 500	66, 535 3, 250	52, 369 790			
01 Personal services (net) OTHER OBLIGATIONS	63, 285	63, 285	51, 579			
02 Supplies and materials. 04 Subsistence and care of animals 05 Communication service. 06 Travel expenses. 07 Transportation of things. 10 Furnishing of heat, light, water, and power. 12 Repairs and alterations. 13 Special and miscellaneous current expenses. 14 Equipment. 15 Structures and parts, and nonstructural improvements to land.	3,000 15 600 4,000 1,000 1,400 3,500 200 3,000 3,000	3,000 15 600 4,000 1,000 1,400 3,500 200 3,000 3,000	3, 851 14 502 2, 080 1, 333 899 3, 784 239 5, 283			
Total other obligations	19, 715	19, 715	31, 336			
Grand total obligations Estimated savings and unobligated balance	83,000	83, 000	82, 915 85			
Total estimate or appropriation	. 83, 000	83, 000	83, 000			

In all, salaries and expenses, \$244,735.

Estimate 1942, \$244,735

Appropriated 1941, \$244,735

Payments for Agricultural Adjustment, Department of Agriculture (Office of Experiment Stations)—

D 11.4	Obligations				
By objects	Estimate, 1942 Estimate, 1941	Actual, 1940			
Far experimentation in the propagation and breeding of trapical plants and studies of domestic animal parasites in Puerta Rica					
PERSONAL SERVICES, FIELD					
01 Personal services (temporary employees)		\$394			
OTHER OBLIGATIONS					
02 Supplies and materials		132 34 74			
penses		1			
Total other obligations		241			
Grand total obligations 1939 balance available in 1940 Total estimate or appropriation		635 -635			

Total, Office of Experiment Stations, \$7,107,235, of which amount not to exceed [\$150,105] \$151,900 may be expended for personal services in the District of Columbia [, and not to exceed \$750 shall be available for the purchase of motor-propelled and horse-drawn passenger-carrying vehicles necessary in the conduct of field work outside the District of Columbia].

Annual appropriations, general account:

Estimate 1942, \$7,107,235

Appropriated 1941, \$7,107,235

Statement of prapased expenditures for purchase, maintenance, repair, and aperatian of matar-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1942, as required by 5 U.S.C.78

#### OFFICE OF EXPERIMENT STATIONS

			For purch	ase				
${f Appropriation}$	New vehicles (mo- tors unless other- wise indicated)		Old vehicles to be exchanged		Net cost of new	Old ve- hicles still to be used	Total mainte- nance, re- pair, and operation,	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)	cars		all cars	
Salaries and expenses, Office of Experiment Stations (insular experiment stations).						3	\$625	Director and other employees of Federal station in Puerto Rico in conducting outlying experiments, visiting cooperative experiments, and carrying on the various lines of research throughout the island.

# SPECIAL RESEARCH FUND, DEPARTMENT OF AGRICULTURE

Special Research Fund, Department of Agriculture-

For enabling the Secretary of Agriculture to carry into effect the provisions of an Act entitled "An Act to provide for research into basic laws and principles relating to agriculture and to provide for the further development of cooperative agricultural extension work and the more complete endowment and support of land-grant colleges," approved June 29, 1935 (7 U. S. C. 427, 427b, 427c, 427f); for administration of the provisions of section 5 of the said Act, and for special research work, including the planning, programming, coordination, and printing the results of such research, to be conducted by such agencies of the Department of Agriculture as the Secretary of Agriculture may designate or establish, and to which he may make allotments from this fund, including the employment of persons and means in the District of Columbia and elsewhere, and the purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles necessary in the conduct of field work outside the District of Columbia, [\$1,400,000] \$1,200,000, of which amount \$700,000 shall be available for the maintenance and operation of research laboratories and facilities in the major agricultural regions provided for by section 4 of said Act (54 Stat. 537).

Annual appropriation, general account:

Estimate 1942, \$1,200,000

Appropriated 1941, \$1,400,000

By objects	Obligations				
Dy objects	Estimate, 1942	Estimate,1941	Actual, 1940		
For undertaking and developing research projects basic to agriculture in its broadest aspects in accordance with sec. 1 of the Bankhead-Jones Act of June 29, 1935, these projects to be assigned to agencies of the Department which the Secretary may designate or establish as provided in sec. 4 of the act		\$31, 8 <b>2</b> 0			
Allotted to— Bureau of Agricultural Chemistry and Engineering. Bureau of Agricultural Economics Agricultural Marketing Service Bureau of Animal Industry. Bureau of Dairy Industry. Bureau of Entomology and Plant Quarantine. Office of Experiment Stations. Forest Service. Bureau of Home Economics Bureau of Plant Industry. Office of the Secretary. Weatber Bureau	\$200, 910 38, 060 67, 950 313, 760 60, 000 19, 500 45, 500 3, 600 10, 000 438, 800 1, 920	230, 110 60, 860 85, 650 356, 440 67, 980 24, 500 50, 500 3, 600 17, 500 469, 100 1, 920	\$249, 265 59, 810 71, 718 356, 605 58, 752 25, 310 31, 300 3, 600 490, 482 1, 880 29, 970		
Total allotments Grand total obligations	1, 200, 000 1, 200, 000	1, 368, 180 1, 400, 000	1, 388, 672 1, 388, 672		
Total estimate or appropriation	1, 200, 000	1, 400, 000	11, 328		

Consolidated schedule of obligations under "Special research fund, Department of Agriculture." Detailed obligations shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

Describberts		Obligations			
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
Personal services, departmental Personal services, field	\$171, 146 714, 565	\$210, 666 796, 997	\$195, 375 689, 018		
Total, departmental and field Dcduct quarters furnished	885, 711 3, 206	1, 007, 663 3, 026	884, 393 3, 663		
01 Personal services (net)	882, 505	1, 004, 637	881, 339		
OTHER OBLIGATIONS					
02 Supplies and materials	. 104, 939	125, 439	139, 640		
and care of vehicles	1, 180	1, 155 3, 370	372		
05 Communication service	3, 245	3, 370	2, 709		
06 Travel expenses 07 Transportation of things	42, 227 6, 571	45, 597 7, 338	37, 202 9, 586		
08 Printing, photographing, mimeograph-	3,072		,		
ing, and typewriting 09 Advertising and publication of notices.	8,841	11, 135 75	11, 497 183		
10 Furnishing of beat, light, power, water, and electricity	20, 593	20, 863	15, 002		
11 Rents		1, 922	5, 441		
12 Repairs and alterations 13 Special and miscellaneous current ex-	10, 611	10, 001	12, 572		
penses	6, 668	8,618	17, 053 101, 229 8, 320		
30 Equipment	55, 106	69, 223	101, 229		
31 Land and interests in land	7, 500	7, 200	8, 320		
32 Structures and parts and nonstructural improvements to land	48, 017	51, 607	132, 438		
Total other obligations	317, 495	363, 543	493, 244		
For undertaking and developing research projects basic to agriculture in its broadest aspects in accordance with sec. 1 of the Bankhead-Jones Act of June 29, 1935, these projects to be assigned to agencies of the Department which the Secretary may designate or establish as provided in sec. 4 of the act.		31,820			
Grand total obligationsEstimated savings and unobligated balance.	1, 200, 000	1, 400, 000	1, 374, 574 25, 426		
Total estimate or appropriation	1, 200, 000	1, 400, 000	1, 400, 000		
By Projects or Functions					
1. Administration of payments to States under title I, Bankhead-Jones Act	\$24,000	\$28,000	\$27, 847		
2. Special research projects, Department					
of Agriculture  3. Special research laboratories in major agricultural regions	476, 000	672, 000 700, 000	650, 487 696, 240		
Grand total obligationsEstimated savings and unobligated balance	1, 200, 000	1, 400, 000	1, 374, 574 25, 426		
Total estimate or appropriation	1, 200, 000	1,400,000	1, 400, 000		

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1942, as required by 5 U.S. C. 78

### SPECIAL RESEARCH FUND, DEPARTMENT OF AGRICULTURE

	For purchase							
${f A}$ ppropriation	New vebicles (mo- tors unless other- wise indicated)		Old vehicles to be exchanged		Net cost of new	Old ve- hicles still to be used	Total mainte- nance, re- pair, and operation.	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)	cars		all cars	
Special research fund, Department of Agriculture.	3	\$2, 200	3	\$300	\$1, 900	10	\$2, 500	Directors and technical assistants at the research laboratories required to be established in the major agricultural regions by sec. 4 of the act approved June 29, 1935, in planning and carrying forward the work of the laboratories to effectively
Do	1	750			750	4	1, 200	serve the major agricultural regions. Use of technical employees in connection with research projects of the Department, under sec. 1 of the act of June 29, 1935.
Total	4	2, 950	3	300	2, 650	14	3, 700	

#### EXTENSION SERVICE

PAYMENTS TO STATES, HAWAII, ALASKA, AND PUERTO RICO

Cooperative Agricultural Extension Work— Capper-Ketcham extension work: To enable the Secretary of Agriculture to carry into effect the provisions of the Act entitled "An Act to provide for the further development of agricultural extension work between the agricultural colleges in the several States receiving the benefits of the Act entitled 'An Act donating public lands to the several States and Territories which may provide colleges for the benefit of agriculture and mechanic arts', approved July 2, 1862 (7 U. S. C. 301–308), and all Acts supplementary thereto, and the United States Department of Agriculture", approved May 22, 1928 (7 U. S. C. 343a, 343b), \$1,480,000 (54 Stat. 537).

Estimate 1942, \$1,480,000

Appropriated 1941, \$1,480,000

22 Grants, subsidies, and contributions: Obligations—1942, \$1,480,000; 1941, \$1,480,000.

Extension work, Act of April 24, 1939: To enable the Secretary of Agriculture to carry into effect the provisions of the Act entitled "An Act to provide for the further development of cooperative agricultural extension work", approved April 24, 1939 [(53 Stat. 589)] (7 U. S. C. 343c-l), \$203,000 (54 Stat. 537).

Estimate 1942, \$203,000

Appropriated 1941, \$203,000

22 Grants, subsidies, and contributions: Obligations—1942, \$203,000; 1941, \$203,000; 1940, \$203,000.

Extension work, section 21, Bankhead-Jones Act: To enable the Secretary of Agriculture to carry into effect the provisions of section 21, title II, of the Act entitled "An Act to provide for research into basic laws and principles relating to agriculture and to provide for the further development of cooperative agricultural extension work and the more complete endowment and support of land-grant colleges", approved June 29, 1935 (7 U. S. C. 343c), \$12,000,000 (54 Stat. 537).

Estimate 1942, \$12,000,000

Appropriated 1941, \$12,000,000

22 Grants, subsidies, and contributions: Obligations—1942, \$12,000,000; 1941, \$12,000,000; 1940, \$12,000,000.

Alaska: To enable the Secretary of Agriculture to carry into effect the provisions of the Act entitled "An Act to extend the benefits of the Hatch Act and the Smith-Lever Act to the Territory of Alaska", approved February 23, 1929 (7 U. S. C. 386c), \$13,918; and the provisions of section 3 of the Act entitled "An Act to and the provisions of section 3 of the Act entitled All Act to extend the benefits of the Adams Act, the Purnell Act, and the Capper-Ketcham Act to the Territory of Alaska, and for other purposes", approved June 20, 1936 (7 U. S. C. 343e), \$10,000; in all, for Alaska, \$23,918 (54 Stat. 537).

Estimate 1942, \$23,918

Appropriated 1941, \$23,918

D. Hints	Obligations					
By objects	Estimate,1942	Estimate,1941	Actual, 1940			
22 Grants, subsidies, and contributions: Act of Feb. 23, 1929 Act of June 20, 1936 Total estimate or appropriation	\$13, 918 10, 000 23, 918	\$13, 918 10, 000 23, 918	\$13, 918 7, 500 21, 418			

Puerto Rico: To enable the Secretary of Agriculture to carry into effect the provisions of the Act entitled "An Act to extend the benefits of section 21 of the Bankhead-Jones Act to Puerto Rico", approved August 28, 1937 (7 U. S. C. 343f-343g), [\$90,000] \$128,000 (54 Stat. 537).

Estimate 1942, \$128,000

Appropriated 1941, \$90,000

22 Grants, subsidies, and contributions: Obligations—1942, \$128,000; 1941, \$90,000; 1940, \$65,000.

In all, payments to States, Hawaii, Alaska, and Puerto Rico for agricultural extension work, [\$13,796,918] \$13,834,918.

Estimate 1942, \$13,834,918

Appropriated 1941, \$13,796,918

#### SALARIES AND EXPENSES

Salaries and Expenses, Extension Service-

Administration and coordination of extension work: For the employment of persons and means in the District of Columbia and elsewhere to enable the Secretary of Agriculture to administer the provisions of the Smith-Lever Act, approved May 8, 1914 (7 U. S. C. 341–348), and Acts amendatory or supplementary thereto, and to coordinate the extension work of the Department and the several States, Territories, and insular possessions, [\$550,000] \$620,000 (54 Stat. 538).

Estimate 1942, \$620,000

Appropriated 1941, \$550,000

Dec. 1 September 1	Obligations					
By objects	Estim	ate,1942	Estin	nate,1941	Actua	1, 1940
PERSONAL SERVICES, DEPARTMENTAL	Posi-	A ==	Posi-	Av.	Posi-	A
Professional service: Grade 8. Range \$8,000 to \$9,000:		Av. salary		salary	tions	Av.
Orade 7. Range \$6,500 to \$7,500:	1	\$9,000	1	\$9,000	1	\$9,000
Assistant director of extension work	1	7,000	1	7,000	1	7,00
Head scientist Grade 6. Range \$5,600 to \$6,400:	2	6, 500	2	6, 500	2	6, 50
Principal scientist Grade 5. Range \$4,600 to \$5,400:	14	5, 629	8	5, 650	6.8	5, 67
Senior scientist Grade 4. Range \$3,800 to \$4,600:	33 1	4,861	29 1	4,897	27.6	4, 88
Grade 3. Range \$3,200 to \$3,800: Associate extension analyst	1	4,000 3,200	1	4,000 3,200	1.0	4,07
Grade 2. Range \$2,600 to \$3,200: Assistant librarian	1	2, 900	1	2,900	1	3, 20 2, 90
Assistant home economist Grade 1. Range \$2,000 to \$2,600	1	2, 600	î	2, 600	1	2, 30
Subprofessional service: Grade 4. Range \$1,620 to \$1,980	1	1, 860	1	1, 860	1	1, 86
Clerical, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400: Senior administrative officer	1	5,000	1	5, 000	1	4, 90
Grade 11. Range \$3,800 to \$4,600: Administrative officer	1	4, 400	1	4, 400	0.8	4, 40
Grade 10. Range \$3,500 to \$4,100:  Junior administrative officer		2, 200	1	1, 100	0. 2	4, 00
Grade 9. Range \$3,200 to \$3,800: Senior administrative assistant.	1	3, 200	1	3, 200		2, 50
Grade 8. Range \$2,900 to \$3,500: Administrative assistant	1	2, 900	1	2, 900	1	2, 90
Grade 7. Range \$2,600 to \$3,200: Junior administrative assistant	1	2, 700	1	2, 700	2.2	2, 76
Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,600	3 13	2, 600 2, 231	3 13	2, 600	3 12.8	2, 59 2, 22
Grade 4. Range \$1,800 to \$2,160	30 53	1, 898 1, 700	30 49	2, 231 1, 898 1, 707	27. 5 48. 2	1, 89 1, 77
Grade 2. Range \$1,440 to \$1,800	13	1, 477 1, 280	13	1, 477 1, 280	16. 2 4. 4	1, 47 1, 27
Custodial service: Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380	2 5	1, 260 1, 080	2 5	1, 260 1, 080	2 6. 1	1, 26 1, 08
Total permanent, departmental	183	515, 784 12, 048	169	457, 320 12, 064	169. 6	450, 57 9, 82
Net permanent, departmental		503, 736		445, 256		440, 75
remporary employees, departmental		8,000		8,000		6, 44
All personal services, departmental		511, 736		453, 256		447, 19
PERSONAL SERVICES, FIELD						
Professional service: Grade 5. Range \$4,600 to \$5,400:	2	4, 600	2	4, 600	1	4, 60
Senior scientist  Grade 4. Range \$3,800 to \$4,600:	2	3, 800	2	3, 800	2	3, 80
Scientist Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980	0.5		0. 5	1	0. 5	1, 68
Total permanent, field		17, 640		5 17, 640	3. 5	13, 04
Temporary employees, field		1, 615		1, 615		6, 73
All personal services, field		19, 255		19, 255		19, 77
Personal scrvices (net)		530, 991		472, 511		466, 97
OTHER OBLIGATIONS						
02 Supplies and materials 05 Communication service		7, 720 4, 500		7,000 4,500		8, 624 4, 765
06 Travel expenses 07 Transportation of things		62, 800 500		52,000 500		74, 955 908
11 Rent of equipment		500 1,000		500 1,000		430 1, 088
13 Special and miscellaneous expenses 30 Equipment		3, 000 8, 989		3, 000 8, 989		5, 510 10, 638
Total other obligations		89,009		77, 489		106, 918
Grand total obligationsEstimated savings and unobligated balance_		620, 000		550, 000		573, 893 12, 525

Salaries and Expenses, Exten	sion Service—Continued.
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By projects or functions	Obligations				
By projects of functions	Estimate,1942	Estimate,1941	Actual, 1940		
General administration and business service     Review and analysis of State budgets, projects, and plans, and examination of State expenditures from Federal pay-	\$125,000	\$125,000	\$120, 129		
ments	70,000	70,000	68, 106		
county extension work  4. Development of technical subject matter	241,000	195, 000	213, 336		
for use by State extension forces	184,000	160, 000	172, 320		
Grand total obligationsEstimated savings and unobligated balance_	620, 000	550, 000	573, 891 12, 525		
Total estimate or appropriation	620,000	550, 000	586, 416		

# Cooperative Farm Forestry, Department of Agriculture (Extension Service)—

By objects	Obligations						
By objects	Estimate,1942	Estimate, 1941	Actual, 1940				
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 5. Range \$4,600 to \$5,400: Senior extension forester Clerical, administrative, and fiscal service: Grade 2. Range \$1,440 to \$1,800	Posi- Av. tions salary 2 \$4,760 1 1,440	Posi- Av. tions salary 2 \$4,700 1 1,440	Posi- Av. tions salary 1.7 \$4,700				
Total permanent, departmental  Deduct lapses	3 10,840	3 10,840	1. 7 8, 020 345				
Net permanent, departmental PERSONAL SERVICES, FIELD	10,840	10, 840	7, 675				
Cooperative employees, field	93, 290	93, 290	80, 153				
01 Personal services (net)	104, 130	104, 130	87, 828				
OTHER OBLIGATIONS							
06 Travel expenses	2,870	2, 870	2, 355				
Grand total obligations	107, 000 -107, 000	107, 000 -107, 000	90, 183 -90, 183				
Total estimate or appropriation							
By Projects or Functions  Cooperation with States for extension activities in developing farm forestry: Under Clarke-McNary Act, sec. 5. Under Norris-Doxey Act.	\$65, 200 41, 800	\$65, 200 41, 800	\$74, 216 15, 967				
Grand total obligations	107, 000	107, 000 -107, 000	90, 183 -90, 183				

# Salaries and Expenses, Agricultural Adjustment Administration (Extension Service)—

By objects	Obligations					
By objects	Estimate,1942	Estimate,1941	Actual, 1940			
For technical and clerical assistance on agricultural adjustment programs  PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 5. Range \$4,600 to \$5,400: Senior extension economist Grade 1. Range \$2,000 to \$2,600 Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600  Total permanent, departmental	Posi- Av. tions salary  1 \$4,800 0.5 2,000  0.5 2,000  2 6,800	Posi- Av. tions salary  1 \$4,800 0.5 2,000  0.5 2,000  2 6,800	Positions salary  1 \$4,800 0.5 2,000  2 6,800			
Net permanent, departmental Temporary employees, departmental	6, 800	6,800	6, 608 4, 710			
01 Personal services (net)	6,800	6,800	11, 318			

Salaries and Expenses, Agricultural Adjustment Administration (Extension Service)—Continued.

By objects	Obligations				
Dy objects	Estimate,1942	Estimate,1941	Actual, 1940		
For technical and clerical assistance on agricultural adjustment programs—Con.  Other obligations					
02 Supplies and materials 06 Travel expenses 12 Repairs and alterations 13 Special and miscellaneous expenses 30 Equipment	\$3, 200	\$3, 200	\$2,541 2,867 117 1,049 58		
Total other obligations	3, 200	3, 200	6, 632		
Grand total obligations	10,000	10,000	17, 950		
expenses, Agricultural Adjustment Administration"	-10,000	<u>-10,000</u>	<u>-17, 950</u>		

# Conservation and Use of Agricultural Land Resources, Department of Agriculture (Extension Service)—

Devoliente	Obligations				
By objects	Estimate,1942	Estimate,1941	Actual, 1940		
For special assistance on projects incident to the agricultural conservation program					
Temporary employees, departmental Temporary employees, field	\$4, 235 16, 870	\$4, 235 16, 870	\$6, 179 10, 227		
01 Personal services (net)	21, 105	21, 105	16, 406		
OTHER OBLIGATIONS					
06 Travel expenses	4, 100 1, 200	4, 100 1, 200	1, 084 250		
13 Special and miscellaneous expenses	285	285			
Total other obligations	5, 585	5, 585	1, 334		
Grand total obligations  Allotted from "Conservation and use of agricultural land resources, Department	26, 690	26, 690	17, 740		
of Agriculture"  Total estimate or appropriation	-26, 690	-26,690	-17, 740		

## Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture (Extension Service)—

By objects	Obligations					
By objects	Estimate, 1942	Estimate,1941	Actual, 1040			
For assistance in connection with require- ments of the Surplus Marketing Adminis- tration						
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi- Av.			
Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980	1 \$1,620	1 \$1,620				
01 Personal services (net) Allotted from "Exportation and domestic	1,620	1,620				
consumption of agricultural commodities, Department of Agriculture"	-1,620	-1,620				
Total estimate or appropriation						

# Working Fund, Agriculture, Extension Service (Reclamation Fund, Special Fund)—

Developed			
By objects	Estimate,1942	Estimate, 1941	Actual, 1940
For special assistance on reclamation projects of the Department of Interior  01 Personal services (cooperative employees, field).  Received by transfer from Department of the Interior, "Reclamation fund, special fund".  Total estimate or appropriation		\$12,500 -12,500	

Extension information: For the employment of persons and means in the District of Columbia and elsewhere for the development, preparation, distribution, and display by the Extension Service of exhibits, motion pictures, sound recordings, and other educational and informational media and for the dissemination of information, designed to increase the effectiveness of the cooperative extension work of the Department and the land-grant colleges in agriculture and home economics; and to cooperate with other bureaus and offices of the Department of Agriculture and with Federal, State, county, municipal, and other agencies, including State, interstate, international, and other fairs held within the United States, in such development, preparation, distribution, and display of such educational and informational material, \$240,000 (54 Stat. 538).

Estimate 1942, \$240,000

Appropriated 1941, \$240,000

Obligations				gations		
By objects	Estin	ate,1942	Estim	ate,1941	Actua	ıl, 1940
PERSONAL SERVICES, DEPARTMENTAL	Doni	A ==	Posi-		Deal	
Professional service:	Posi- tions	Av. salary		Av. salary	Posi- tions	Av. salary
Grade 7. Range \$6,500 to \$7,500:		-		- 1		
Head scientist Grade 6. Range \$5,600 to \$6,400:	1	\$6,500	1	\$6,500		
Principal scientist	1	5,600	1	5, 600		
Grade 5. Range \$4,600 to \$5,400:						
Senior specialist in visual in- struction	1	4,800	1	4,800	1	\$4, 800
Senior exhibits specialist Grade 4. Range \$3,800 to \$4,600:	î	5,000	î	5, 000	î	5, 000
Grade 4. Range \$3,800 to \$4,600:	١,	9.000		9,000		4.400
Specialist in visual instruction_ Exhibit specialist	1 1	3, 800 3, 800	1	3, 800 3, 800	1	4, 400
Specialist in extension infor-		· ·				
mation	1	4, 200	1	4, 200	1	4, 200
Grade 3. Range \$3,200 to \$3,800: Associate exhibit specialist	1	3,800	1	3,800	1	3, 800
Associate agriculturist	î	3,400	i	3, 400	î	3, 40
Subprofessional service:			_			
Grade 7. Range \$2,300 to \$2,900 Grade 6. Range \$2,000 to \$2,600 Grade 5. Range \$1,800 to \$2,160	3 2	2, 533 2, 200	3 2	2, 533 2, 200	$\frac{3}{2}$	2, 53; 2, 18
Grade 5. Range \$1.800 to \$2.160	4	1, 890	4	1, 890	4	1, 89
Grade 4. Range \$1,620 to \$1,980	4	1, 785	+ 4	1,785	4	1, 78
Grade 3. Range \$1,440 to \$1,800	1	1, 440	1	1, 440	1	1, 440
Clerical, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400:						
Senior administrative officer	3	5,000	3	5,000	3	5,000
Grade 11. Range \$3,800 to \$4,600:	2	4 100	2	4 100		4.10
Administrative officerGrade 10. Range \$3,500 to \$4,100:	2	4, 100	2	4, 100	2	4, 100
Junior motion-picture direc-	ļ					
tor	1	3, 500	1	3, 500	1	3, 500
Grade 9. Range \$3,200 to \$3,800: Senior administrative assist-						
ant.	2	3, 400 3, 500	2	3, 400	2	3, 400
Senior cinematographer	1	3, 500	1	3, 500	1	3, 500
Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-	1					
ant	2	2,800	2	2,800	2	2, 789
Assistant editor	1	2, 800 2, 700 2, 725	1	2,700	1	-2,700
Chief photographer	4	2, 725	4	2, 725	4	2, 72
Assistant motion picture edi-	1	2,600	1	2,600	1	2,600
Grade 6. Range \$2,300 to \$2,900	6	2, 533	6	2, 533	6	2, 528
Grade 5. Range \$2,000 to \$2,600	8	2, 100 1, 928	4 8	2, 100 1, 928	4 8	2, 100 1, 926
Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980	20	1, 686	20	1, 686	19. 4	1, 683
Grade 2. Range \$1,440 to \$1,800	6	1,530	6	1, 530	6. 2	1, 53
Grade 1. Range \$1,260 to \$1,620	4	1, 260	4	1, 260	4	1, 260
Custodial service: Grade 2. Range \$1,080 to \$1,380	2	1,080	2	1,080	2. 3	1, 080
Total permanent, departmental	90	216, 961	90	216, 961	86. 9	201, 130
Deduct lapses		7,461		7, 461		22, 940
Net permanent, departmental		209.500	:	209, 500		178, 18
Temporary employees, departmental		5,000		5,000		3, 482
All personal services, departmental		214, 500	2	214, 500		181, 666
PERSONAL SERVICES, FIELD						
Custodial service:						
Grade 8. Range \$2,000 to \$2,600	1	2,000	1	2,000	1	2,000
Grade 6. Range \$1.680 to \$2.040	2	1,830	1 2	1, 830	3	-1,900
Grade 4. Range \$1,320 to \$1,680 Grade 3. Range \$1,200 to \$1,500	1 1	1, 620 1, 440	1	1, 620 1, 440	1	1, 620 1, 440
Grade 2. Range \$1,200 to \$1,300 Grade 2. Range \$1,080 to \$1,380	1	1, 320	1	1, 320	1	1, 320
Total permanent, field	6	10, 040	6	10,040 1,520	7	12, 080 2, 646
Deduct lapses		1,520				

Salaries and Expenses, Extension Service—Continued.

D. 11.		Obligations	
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940
Temporary employees, field	\$1,000	\$1,000	\$6, 240
All personal services, field	9, 520	9, 520	15, 674
01 Personal services (net)	224, 020	224, 020	197, 340
OTHER OBLIGATIONS			
02 Supplies and materials 05 Communication service 06 Travel expenses 07 Transportation of things 10 Furnishing of heat, light, power, water,	1, 500 5, 000 2, 000	10,000 1,500 5,000 2,000	19, 091 1, 485 10, 919 2, 449
etc.  1 Rent of buildings and offices.  12 Repairs and alterations.  13 Special and miscellaneous expenses.  10 Equipment.	2,000	2,000 5,480 3,000 2,000 10,000	2, 247 5, 348 2, 969 3, 825 38, 196
Total other obligations	40, 980	40, 980	86, 529
Grand total obligations	265, 000	265, 000	283, 869
Deduct reimbursements for work done for other agencies	-25,000	-25,000	-21,977
Net total obligations Estimated savings and unobligated balance	240, 000	240,000	261, 892 1, 658
Total estimate or appropriation	240, 000	240, 000	263, 550
By Projects or Functions  1. Preparation and distribution of visual material and extension literature to Department and State extension forces.	\$85,000	\$85,000	\$99, 203
2. Preparation and distribution of motion pictures on agriculture and related	74 F00	F4 F00	<b>P</b> D 100
subjects	74, 500	74, 500	78, 186
tural exhibits	80, 500	80, 500	84, 503
cies	25, 000	25, 000	21, 977
Grand total obligations Deduct reimbursements for work done for	265, 000	265, 000	283, 869
other agencies	-25,000	-25,000	-21, 977
Net total obligations Estimated savings and unobligated balance_	240, 000	240, 000	261, 892 1, 658
Total estimate or appropriation	240, 000	240, 000	263, 550

Seventh World's Poultry Congress and Exposition (Transfer to Department of Agriculture) (Extension Service)—

D. Nicks	Obligations			
By objects	Estimate,1942 Estimate,1941	Actual, 1940		
For participation in Seventh World's Poultry Congress and Exposition				
Temporary employees, departmental Temporary employees, field		\$4, 794 1, 135		
01 Personal services (net)		5, 929		
OTHER OBLIGATIONS				
02 Supplies and materials 05 Communication service 06 Travel expenses 07 Transportation of things 11 Rent of equipment 13 Special and miscellaneous expenses 30 Equipment		30 56 2, 354 594 19 34 3, 160		
Total other obligations		6, 247		
Grand total obligations Prior allotment available for obligation in		12, 176		
Transfer to "Adjutant General, working fund, War (Signal Corps), 1938-Dec. 31,		-13, 168		
1939 Estimated savings and unobligated balance Total estimate or appropriation		+252 +740		

Golden Gate International Exposition (Transfer to Agriculture) (Extension Service)-

By objects	Obligations				
by objects	Estimate, 1942	Estimate,1941	Aetual, 1940		
For participation in the Golden Gate International Exposition					
01 Personal services (temporary employees, field)  OTHER OBLIGATIONS		\$180			
06 Travel expenses.		417			
Grand total obligations 1940 balance available in 1941 Allotted from "Golden Gate International Exposition (transfer to Agriculture)"		597 597	+\$597 -597		
Total estimate or appropriation					

Working Fund, Agriculture (Extension Service) (Expenses of the Sixteenth Census)-

Des abients	Obligations				
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
For the production and delivery of motion pic- tures to the Bureau of the Census, Depart- ment of Commerce					
01 Personal services (net)			\$3, 270		
OTHER OBLIGATIONS					
02 Supplies and materials			1,058		
05 Communication service			25		
06 Travel expenses			297		
07 Transportation of things			6		
13 Special and miscellaneous expenses			225		
30 Equipment			79		
1 1					
Total other obligations			1,730		
Grand total obligations Received by transfer from the Bureau of			5, 000		
the Census, Department of Commerce, "Expenses of the Sixteenth Census"			-5,000		
Total estimate or appropriation					

In all, salaries and expenses, [\$790,000] \$860,000, of which amount not to exceed [\$667,756] \$726,236 may be expended for personal services in the District of Columbia.

Estimate 1942, \$860,000

Appropriated 1941, \$790,000

Total, Extension Service, [\$14,586,918] \$14,694,918. Annual appropriations, general account:

Estimate 1942, \$14,694,918

Appropriated 1941, \$14,586,918

Permanent specific appropriation:

Cooperative Agricultural Extension Work-

For the purpose of paying the expenses of cooperative agricultural extension work and the necessary printing and distributing of information in connection with same, the Act of May 8, 1914 (7. U. S. C. 341–348), permanently appropriated \$480,000 for each year, \$10,000 of which is paid annually to each State which has by action of its legislature assented to the provisions of the Act. It also appropriated an additional sum of \$600,000 for the fiscal year following that in which the foregoing appropriation first became available, and for each year thereafter for seven a sum exceeding by \$500,000 the sum appropriated for each preceding year, and for each year thereafter there is permanently appropriated the sum of \$4,100,000 in addition to the sum of \$480,000. The additional

sums are allotted annually to each State by the Secretary of Agriculture and paid in the proportion which the rural population of each State bears to the rural population of all the States as determined by the next preceding Federal census, but no payment out of the additional appropriations can be made in any year to any State until an equal sum has been appropriated for that year by the legislature of such State, or provided by State, county, college, local authority, or individual contributions from within the State, for the maintenance of cooperative agricultural extension work. On May 16, 1928 (7 U. S. C. 386–386b), this appropriation was amended to include a permanent allotment to the Territory of Hawaii of \$10,000 plus an additional sum of \$12,935.43, subject to the same terms and conditions as the original act. The permanent annual appropriation was thereby increased to \$4,602,935.43. Under the 1930 census the amount of money available to Hawaii increased by \$3,160, thereby automatically raising the total amount available under the original Smith-Lever Act by this amount. The Act of March 4, 1931 (7 U. S. C. 386d–386f), provides that the Smith-Lever Act and Acts supplementary thereto be increased without diminishing the amount now received by any State or other Territory, to carry out the provisions of this Act in the Territory of Puerto Rico and specifies that the appropriation for 1933 and subsequent years shall be \$50,000, this amount to be increased by \$10,000 annually, or such part thereof as may be necessary, until the total to which Puerto Rico is entitled under the provisions of this Act is reached. The maximum for Puerto Rico (\$95,069) was reached during the fiscal year 1938, bringing the total permanent annual appropriation to \$4,701,165 (7 U. S. C.

Estimate 1942, \$4,701,165

Appropriated 1941, \$4,701,165

22 Grants, subsidies, and contributions: Obligations—1942, \$4,701,165, 1941, \$4,701,-165; 1940, \$4,701,165.

Total, Extension Service, general account:

Estimate 1942, \$19,396,083

Appropriated 1941, \$19,288,083

#### BUREAU OF AGRICULTURAL ECONOMICS

#### SALARIES AND EXPENSES

Salaries and Expenses, Bureau of Agricultural Economics-

For the employment of such persons and means in the city of Washington and elsewhere as may be necessary in conducting investigations, experiments, and demonstrations, either independently or in cooperation with public or private agencies, organizations, or individuals, as follows:

[General administrative expenses: For necessary expenses for general administrative purposes, including personal services in the District of Columbia, \$88,900 (54 Stat. 554).

Note.—Appropriation under above head transferred to and consolidated under "Salaries and expenses, Bureau of Agricultural Economies."

[Economic investigations] Salaries and expenses: For acquiring and diffusing useful information among the people of the United States, for conducting investigations, experiments, and demonstrations, and for aiding in formulating programs for authorized activities of the Department of Agriculture, relative to agricultural production, distribution, land utilization, and conservation in their broadest aspects, including farm management and practice, utilization of farm and food products, purchasing of farm supplies, farm population and rural life, farm labor, farm finance, insurance and taxation, adjustments in production to probable demand for the different farm and food products; land ownership and values, the different farm and food products; land ownership and values, costs, priess and income in their relation to agriculture, including causes for their variations and trends, [\$775,000] including the employment of persons and means in the District of Columbia and elsewhere, either independently or in cooperation with public or private agencies, organizations or individuals, \$3,120,000, of which amount not to exceed \$1,765,812 may be expended for personal services in the District of Columbia: Provided, That the Secretary may transfer to this appropriation from the funds available for authorized activities of the Department of Agriculture, such sums as may be activities of the Department of Agriculture, such sums as may be necessary for aiding in formulating programs for such authorized activities, including expenditures for employment of persons and means in the District of Columbia and elsewhere (5 U. S. C. 511,

512—establishing Department of Agriculture; 7 U. S. C. 411—establishing Bureau of Agricultural Economics; 54 Stat. 554).

Annual appropriation, general account:

### Estimate 1942, \$3,120,000 Appropriated 1941, a \$863,900

 $^a$  Includes \$88,900 transferred from "General administrative expenses, Bureau of Agricultural Economics."

Note.—Estimate excludes \$6,795 transferred to and estimated for under "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration," and includes transfers from other appropriations as follows:

Administration," and includes transfers from other appropriations as follows:	
"Forest roads and trails" "Salaries and expenses, Forest Service, national forest protection and man-	\$44,500
	18, 500
agement" "Salaries and expenses, Forest Service, forest survey" "Salaries and expenses, Forest Service, forest survey"	3,000
"Salaries and expenses, Forest Service, private forestry cooperation"	2,000
"Forest fire cooperation"	10,000
"Acquisition of lands for the protection of watersheds of navigable	-,
streams" "Salaries and expenses, Soil Conservation Service (soil and moisture con-	12,000
scrvation and land-use operations, demonstrations, and information)"	75 000
"Conservation and use of agricultural land resources, Department of Agri-	75, 000
culture"	500,000
"Conservation and use of agricultural land resources (adjustment in freight	500,000
rates for farm products)"	100,000
"Administration of Federal Crop Insurance Act, Department of Agricul-	, -
ture"	76,800
"Land utilization and retirement of submarginal land, Department of Agri-	E05 000
culture" "Parity payments, Department of Agriculture"	737, 000
"Exportation and domestic consumption of agricultural commodities, De-	125,000
partment of Agriculture"	150,000
"Administration of Sugar Act of 1937, Department of Agriculture"	50,000
"Liquidation and management of resettlement projects, Department of	50, 000
Agriculture"	11, 250
"Administrative expenses, Farm Tenancy, Department of Agriculture"	50,000
"Salaries and expenses, Rural Electrification, Department of Agriculture".	50,000
"Loans, grants, and rural rehabilitation"	147, 845
"Salaries and expenses, Farm Credit Administration, Department of Agri-	
culture"	100,000
-	

Pre abjects	Obligations					
By objects	Estim	ate,1942	Estin	ate,1941	Actua	ıl, 1940
PERSONAL SERVICES, DEPARTMENTAL						
Executive order grades: Grade 19. Chief of bureau (associate ad-	Posi- tions	Av. salary	Posi-	Av. salary	Posi- tions	Av. salary
ministrator, Agricultural Ad- justmentAdministration) Professional service:			0.3	\$10,000	1	\$10,000
Grade 8. Range \$8,000 to \$9,000: Chief agricultural economist	3	\$8,000	3	8,000	1.8	8,000
Grade 7. Range \$6,500 to \$7,500: Assistant chief of bureau				,		,
Head agricultural economist	1 10	7,500 6,650	10	7,500 6,650	$\frac{1}{8.9}$	7, 500 6, 667
Head program relations officer_	10	7,000	1	7,000	1	6, 500
Head social scientist	î	6, 500	î	6, 500	î	6,500
Grade 6. Range \$5,600 to \$6,400: Principal agricultural econo-	_	0,000	•	0,000	•	0,000
mist	7	5,600	7	5, 600	5.8	5, 669
Principal soil conservationist Principal information special-	1	5, 600	1	5, 600	0, 9	5, 600
ist Principal agricultural eco-	1	5, 600	1	5,600	1	5, 600
nomics statistician Principal agricultural special-	3	5, 666	3	5, 666	2	5, 60
ist Grade 5. Range \$4,600 to \$5,400:	1	6, 400	1	6, 400	0.9	6,40
Senior agricultural economist_ Senior economist (transporta-	26	4,830	26	4, 830	26. 4	4, 78
tion)	1	4,600	1	4,600	1	4,600
Senior information specialist	2	4,800	2	4,800	1.9	4,600
Senior social scientist Senior social science analyst	8 3	4,699 4,600	8	4, 699 4, 600	5. 9 1. 2	4,70
Senior agricultural economics statistician	6	4,766	6	4, 766	5	4,80
Grade 4. Range \$3,800 to \$4,600: Agricultural economist	22	3, 955	22	3,955	14.7	3, 99
Agricultural economics statis-		,				
tician	6	3,800	6	3,800	2	3,80
Economist Librarian	1	3, 800 4, 000	1	3, 800 4, 000	2	3, 80 4, 00
Social scientist	2	3,900	$\frac{1}{2}$	3, 900	2	3,90
Social science analyst	ı	4,000	í	4,000	1	4,00
Land economics writer Grade 3. Range \$3,200 to \$3,800:		3,800	î	3, 800	i	3, 80
Associate agricultural economist	37	3, 235	37	3, 235	28.8	3, 26
Associate agricultural economics statistician	3	3, 400	3	3, 400		
Associate statistician	1 1	3, 200	1	3, 200	1 2. 5	3, 80 3, 23
Associate social scientist  Associate social science ana-	i	3, 200	i	3, 200	0. 9	3, 20
lystAssociate information specialist_	2 2	3, 200 3, 200	2 2	3, 200 3, 200	$\frac{1.3}{2}$	3, 20 3, 20
Associate land economics	_			, i	_	
writerAssociate librarian	1	3, 200 3, 300	1	3, 200 3, 300	1	3, 20 3, 30
Assistant agricultural econo- mist	18	2,705	18	2, 705	13	2, 73
Assistant economist	9	2,610	9	2, 610	6	2, 616

Salaries and Expenses, Bureau of Agricultural Economics—Con.

Saturies and Expenses, Bureau of	Obligations				· · · · · · · · · · · · · · · · · · ·	
By objects	Estir	nate,1942	1	nate,1941	Actua	al, 1940
PERSONAL SERVICES, DEPARTMENTAL—con.						
Professional service—Continued. Grade 2. Range \$2,600 to \$3,200—Con. Assistant agricultural econom-	Posi tion:	- Av. s salary	Posi tion	- Av. s salary	Posi- tions	Av. salary
ies statistician Assistant librarian Assistant social scientist Assistant information special-	3 6 1	\$2,600 2,717 2,600	3 6 1	\$2,600 2,717 2,600	1 5 1	\$2,600 2,720 2,600
ist Grade 1. Range \$2,000 to \$2,600 Subprofessional scrvice:	1 24	2,600 $2,017$	1 24	2,600 2,017	1 16	2, 600 2, 025
Grade 6. Range \$2,000 to \$2,600.  Grade 5. Range \$1,800 to \$2,160.  Grade 4. Range \$1,620 to \$1,980.  Grade 3. Range \$1,440 to \$1,800.  Clerical, administrative, and fiscal service:  Grade 11. Range \$3,800 to \$4,600:  Special agricultural eco-	1 6 5 6	2,400 1,840 1,692 1,470	1 6 5 6	2,400 1,840 1,692 1,470	1 5 5 3	2, 400 1, 860 1, 668 1, 500
nomics writer Administrative officer	2	4, 200 3, 800	2	$\frac{4,200}{3,800}$	1. 9 1	4, 200 3, 800
Grade 10. Range \$3,500 to \$4,100:   Chief accountant	1	3,800	1	3,800	1	3, 800
ant	3 1 1	3, 200 3, 200 3, 200	3 1 1	3, 200 3, 200 3, 200	1 1	3, 200 3, 200 3, 200
Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-	1	3, 400	1	3, 400	1	3, 400
ant.  Assistant marketing specialist. Chief photographer. Junior accountant.  Assistant editor. Chief office draftsman. Grade 6. Range \$2,300 to \$2,900. Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,400 to \$1,800. Grade 1. Range \$1,620 to \$1,980.	3 29 96	2,750 3,000 3,100 2,700 2,600 2,900 2,466 2,103 1,878 1,674 1,484 1,274	12 1 1 1 1 3 29 96 151 177	2,750 3,000 3,100 2,700 2,600 2,900 2,466 2,103 1,878 1,674 1,484 1,274	9 1 1 1 1 2 29 89 125 146 10	2, 779 3, 000 3, 100 2, 700 2, 600 2, 900 2, 550 2, 124 1, 871 1, 675 1, 489 1, 278
Custodial service: Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380	10 24	1, 200 1, 100	10 24	1, 200 1, 100	8 22	1, 200 1, 102
Total permanent, departmental  Deduct lapses	771 1,	781, 354 26, 642	771.	3 , 784, 354 29, 642	639. 8 1, 488, 463 29, 066	
Net permanent, departmentalTemporary employees, departmental	1,	1, 754, 712 11, 100 11, 100		1,	459, 397 53, 000	
All personal services, departmental	1,	1, 765, 812		, 765, 812	1,	512, 397
PERSONAL SERVICES, FIELD Professional service:						
Grade 6. Range \$5,600 to \$6,400: Principal field representative Grade 5. Range \$4,600 to \$5,400: Senior agricultural economist		5, 600 4, 825	1 8	5, 600 4, 825	1 10	5, 600 4, 780
Senior social scientist	5	4,600 4,640	1 5	4,600 4,640	0.9	4, 600 4, 600
Agricultural economist State representative Grade 3. Range \$3,200 to \$3,800: Associate agricultural econo-	13 17	3, 846 3, 870	13 17	3, 846 3, 870	10. 6 12. 5	3, 853 3, 906
mist State representative Associate social science analyst. Grade 2. Range \$2,600 to \$3,200: Assistant agricultural econo-	44 4 2	3, 222 3, 325 3, 200	44 4 2	3, 222 3, 325 3, 200	41. 9 7	3, 221 3, 228
mist. Junior field officer. Assistant forest economist. Grade 1. Range \$2,000 to \$2,600.	47 2 1 45	2, 625 2, 600 2, 600 2, 037	47 2 1 45	2, 625 2, 600 2, 600 2, 037	48 2 1 44	2, 633 2, 600 2, 600 2, 025
Subprofessional service:  Grade 6. Range \$2,000 to \$2,600  Grade 4. Range \$1,620 to \$1,980  Grade 3. Range \$1,440 to \$1,800  Clorical administrative and fiscal service:	2 3 2	2,050 1,660 1,440	2 3 2	2,050 1,660 1,440	3 5 5	2,033 1,644 1,440
Grade 3. Range \$1,440 to \$1,500 service: Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620. Custodial service:		2,000 1,804 1,639 1,447 1,263	3 14 34 79 18	2,000 1,804 1,639 1,447 1,263	4 16 38 80 19	2,000 1,804 1,637 1,445 1,264
Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380	4	1, 200 1, 080	4	1, 200 1, 080		
Total permanent, field Deduct lapses	350	813, 605 10, 603	350	813, 605 10, 603		802, 051
Net permanent, field Temporary employees, field		803, 002 129, 345		803, 002 129, 345		790, 246 129, 098
All personal services, field  01 Personal services (net)	2	932, 347 698, 159		932, 347 698, 159		919, 344
200 (200)		,		,		

Salaries and Expenses, Bureau of Agricultural Economics—Con.

D. 11.4		Obligations	
By objects	Estimate, 1942	Estimate,1941	Actual, 1940
OTHER OBLIGATIONS			
02 Supplies and materials	\$35,000 22,000 401,000 5,400	\$35,000 22,000 401,000 5,400	\$41, 630 23, 276 400, 890 5, 901
08 Photographing and duplicating (job work) 10 Furnishing beat, light, power, water,	15, 000	15,000	16, 184
and electricity	1,000 25,000 3,200	1,000 25,000 3,200	1, 271 22, 618 3, 160
penses	23, 205 11, 156	23, 205 11, 156	31, 725 57, 565
Total other obligations	541, 961	541, 961	604, 220
Grand total obligations Received by transfer from—	3, 240, 120	3, 240, 120	3, 035, 961
"Administrative expenses, Commodity Credit Corporation, Department of Agriculture" "Salaries and expenses, Federal Farm Mortgage Corporation, Department	-60,000	-60,000	
"Forest roads and trails"" "Salaries and expenses, Forest Service,	-50,000	-50,000 -44,500	-14,000
national forest protection and manage- ment"  "Salaries and expenses. Forest Service.		-18,500	-6,000
"Salaries and expenses, Forest Service, forest survey"		-3,000	
private forestry cooperation". "Forest fire cooperation (Forest Service)". "Acquisition of lands for protection of watersheds of navigable streams (Forest Servica)".		-2,000 -10,000	
"Salaries and expenses, Soil Conservation Service (soil and moisture conservation		-12,000	-5,000
and land-use operations, demonstrations and information)"		-75,000	-98,000
ture" "Conservation and use of agricultural land resources (adjustment in freight		-500,000	-489, 165
rates for farm products)" "Administration of Federal Crop Insur-		-100,000	69, 644
ance Act, Department of Agriculture" "Land utilization and retirement of sub- marginal land, Department of Agricul-		-76, 800	-71, 150
"Administration of the Price Adjustment Act of 1938, Department of Agriculture"		<del>-737, 000</del>	-960, 545 -123, 434
"Parity payments, Department of Agriculture" "Exportation and domestic consumption		-125, 000	-125, 454
of agricultural commodities, Depart-		-150,000	-47, 310
"Administration of Sugar Act of 1937, Department of Agriculture" "Liquidation and management of resettlement projects, Department of Agricul-		-50,000	<b>-</b> 32, 493
furo''		-11, 250	-13, 160
"Administrative expenses, Farm Ten- ancy, Department of Agriculture". "Salaries and expenses, Rural Electrifica- tion, Department of Agriculture".		-50,000	-34,960
tion, Department of Agriculture" "Loans, grants, and rural rehabilitation,		-50,000	
"Loan, Department of Agriculture"  "Loans, grants, and rural rehabilitation, Department of Agriculture (Emergency relief, Agriculture)"  "Salaries and expenses, Farm Credit Administration, Department of Agri-		-147,845	145, 506
culture" Transferred to "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Adminis-		-100, 000	
tration".		+6,795	+9, 616
Deduct reimbursements for work done for other departments	-10, 120	-10, 120	-10, 120
Net total obligations Estimated savings and unobligated balance.	3, 120, 000	863, 900	925, 090 2, 910
Total estimate or appropriation	3, 120, 000	863, 900	928, 000

Special Research Fund, Department of Agriculture (Bureau of Agricultural Economics)—

	Deschiede			Oblig	gations		
	By objects	Estim	ate,1942	Estim	ate,1941	Actua	ıl, 1940
	For special researches on economic factors affecting the farm industry PERSONAL SERVICES, DEPARTMENTAL						
Dro	fessional service:	Posi-	Av.	Posi-	Av.	Posi-	Av.
G	rade 6. Range \$5,600 to \$6,400: Principal agricultural econo-		salary		salary	tions	salary
	mist	1	\$5,600	1	\$5,600	1	\$5,600
	rade 5. Range \$4,600 to \$5,400: Senior agricultural economist	1	4,800	2	4,800	2	4,700
	rade 4. Range \$3,800 to \$4,600: Agricultural economist rade 3. Range \$3,200 to \$3,800:	1	3,800	1	3,800	1	3,800
Clo	Associate agricultural cconomist	2 1	3, 200 2, 000	2 1	3, 200 2, 000	2 1	3, 200 2, 000
010	rical, administrative, and fiscal service: rade 4. Range \$1,800 to \$2,160 rade 3. Range \$1,620 to \$1,980	1 3	1,800 1,660	1 6	1,800 1,660	<u>7</u>	1, 654
	Total permanent, departmentalduct lapses		29,380	14	39, 160	14	38, 778 4, 805
	Nct permanent, departmental mporary employees, departmental		29, 380 110		39, 160 1, 500		33, 973 200
	All personal services, departmental		29,490		40,660		34, 173
	PERSONAL SERVICES, FIELD						
C	fessional service: trade 2. Range \$2,600 to \$3,200: Assistant agricultural econo- mist	1	2,600	1	2,600	1	2, 600
e	Frade 1. Range \$2,000 to \$2,600	1	0.000	$\frac{1}{2}$	2,000 4,600	$\frac{1}{2}$	2,000
Те	Total permanent, field mporary employees, field		2, 600 1, 120		7, 200	2	7, 612
	All personal services, field		3, 720		11,800		12, 212
01	Personal services (nct)		33, 210		52, 460		46, 385
	OTHER OBLIGATIONS						
$02 \\ 05 \\ 06 \\ 07$	Supplies and materials Communication service. Travel expenses Transportation of things (service)		350 145 1,645		450 155 1, 745		169 134 1, 872 78
08 11 12	Rent		1,000		2,600		829 3, 374 113
13 30	Repairs and alterations_ Special and miscellaneous current ex- penses		1, 660 50		3, 200 250		4, 684 877
	Total other obligations		4, 850		8, 400		12, 130
Est	Grand total obligationsimated savings and unobligated balance otted from "Special research fund, De-		38, 060		60, 860	4	58, 515 1, 295
P	artment of Agriculture"  Total estimate or appropriation	-	-38, 060	-	-60, 860		-59, 810
	Total estimate of appropriation						

Salaries and Expenses, Agricultural Adjustment Administration (Bureau of Agricultural Economics)—

Dyr chicota	Obligations					
By objects	Estimate,1942	Estimate,1941	Actual, 1940			
For statistical and other services in connection with the Agricultural Adjustment programs						
PERSONAL SERVICES, DEPARTMENTAL						
Executive order grade: Grade 19. Chief of bureau (associate administrator, Agricultural Adjustment Administration)	Posi- Av. tions salary 1 \$10,000	Posi- Av. tions salary 0.7 \$10,000	Posi- Av. tions salary			

D 11	Obligations					
By objects	Estim	ate,1942	Estimate,1941		Actual, 1940	
For statistical and other services in connection with the Agricultural Adjustment programs—Continued						
PERSONAL SERVICES, DEPARTMENTAL—con.	Posi-	Av.	Posi-	Av.	Posi-	Av.
Professional service: Grade 8. Range \$8,000 to \$9,000:		salary		salary	tions	salary
Chief agriculturalistGrade 6. Range \$5,600 to \$6,400:	1	\$8,000	1	\$8,000	2	\$8,000
Principal agricultural economist	4	6, 000	4	6,000	4	5, 900
Grade 5. Range \$4,600 to \$5,400: Senior agricultural economist	3	4, 600	3	4,600	3	4, 600
Scnior social scientist Senior social psychologist	1	4,600 4,600	1	4, 600 4, 600	1	4, 600 4, 600
Grade 4. Range \$3,800 to \$4,600: Agricultural economist	2	3, 900	2	3, 900	2	3, 800
Social scientistGrade 3. Range \$3,200 to \$3,800: Associate agricultural econo-	3	3, 866	3	3, 866	3	3, 866
mistAssociate social psychologist	1	3,300	1	3, 300	1	3, 200
Grade 2. Range \$2,600 to \$3,200: Assistant agricultural econo-	4	3, 200	4	3, 200	4	3, 200
mistAssistant social scientist	3	2,633 2,600	3	2,633 2,600	3 1	2,600
Assistant social science an-	1	2,600	1	2,600	1	2, 600 2, 600
Grade 1. Range \$2,000 to \$2,600	4	2,000	4	2, 000	4	2, 000
Grade 13. Range \$5,600 to \$6,400: Principal administrative offi-					И.	
Grade 9. Range \$3,200 to \$3,800:	1	5, 600	1	5, 600	1	5, 600
Senior administrative assist-	1	3,800	1	3, 800	1	3, 800
Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,600	3	2, 300 2, 033	1 3	2, 300 2, 033	3	2, 300 2, 03
Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980	6 15	1, 920 1, 752	6 15	1, 920 1, 752	$\frac{6}{15}$	1, 890 1, 630
Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620	$\frac{11}{2}$	1, 450 1, 380	$\frac{11}{2}$	1, 450 1, 380	$\frac{11}{2}$	1, 44 1, 35
Total permanent, departmental	70	195, 906	69.7	192, 906	70	191, 072
Net permanent, departmental		14, 000 181, 906		14,000 178,906		14, 030
emporary employees, departmental		4, 100		7, 100		2,000
All personal services, departmental PERSONAL SERVICES, FIELD		186, 006		186, 006		179,045
Professional service:						
Grade 6. Range \$5,600 to \$6,400:	_	r = 10	_		_	1
Regional representative	7	5, 742	7	5, 742	7	5, 745
Senior agricultural economist Senior social science analyst	1	4, 600 4, 600	1	4, 600 4, 600	1	4, 600 4, 600
State representativeGrade 4. Range \$3,800 to \$4,600:	3	5, 400	1	5, 400	1	5, 400
Agricultural economist Sociologist	1	3, 800 3, 800	1	3, 800 3, 800	1	3, 800
State representativeGrade 3. Range \$3,200 to \$3,800:	3	3,866	3	3, 866	3	3, 800
Associate agricultural econo- mist	4	3, 200	4	3, 200	4	3, 200
Associate social science analyst_ State representative	3 2	3, 200 3, 400	3 2	3, 200 3, 400	3 2	3, 200 3, 350
Grade 2. Range \$2,600 to \$3,200: Assistant agricultural econo-	_	-,	_	-,		٥, ٥٠٠
mist	1	2,600 2,600	1	2,600 2,600	1	2,600 2,600
Grade 1. Range \$2,000 to \$2,600 Plerical, administrative, and fiscal service:	4	2,000	4	2,000	4	2, 000
Grade 3. Range \$1,620 to \$1,980	11 18	1, 653 1, 447	11 18	1, 653 1, 447	11 18	1, 64 1, 44
Total permanent, field		160, 621		160, 621	59	160, 130
Cemporary employees, fieldAll personal services, field		5,000 165,621		5, 000 165, 621		5, 55
1 Personal services (net)		351, 627	-	351, 627		344, 72
OTHER OBLIGATIONS						
2 Supplies and materials		9, 143		9, 143		9, 143
5 Communication service 6 Travel expenses		4, 280 56, 945		4, 280 56, 945		4, 282 56, 94
6 Travel expenses 7 Transportation of things (service) 8 Photographing and duplicating (job		1, 335		1, 335		1, 33
work) 0 Furnishing heat, light, power, water		570		570		567
and electricity		120		120		118

Salaries and Expenses, Agricultural Adjustment Administration (Bureau of Agricultural Economics)—Continued.

Dv. chicata	Obligations					
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940			
For statistical and other services in connection with the Agricultural Adjustment programs—Continued  OTHER OBLIGATIONS—continued						
12 Repairs and alterations 13 Special and miscellaneous current ex-	\$180	\$180	\$183			
penses	3,620	3, 620	2, 068			
30 Equipment	8, 315	8, 315	8, 317			
Total other obligations	86, 503	86, 503	84, 953			
Grand total obligations  Received by transfer from "Salaries and expenses, Agricultural Adjustment Admin-	438, 130	438, 130	429, 675			
istration"	-438, 130	-438, 130	-429,675			
Total estimate or appropriation						

Flood Control, General (Transfer to Agriculture) (Bureau of Agricultural Economics)—

D 11	Obligations						
By objects	Estir	nate,1942	Estin	atc,1941	Actu	al, 1940	
For preliminary examinations and surveys for run-off and water-flow retardation and soil-erosion prevention on watersheds of flood-control projects authorized by law							
PERSONAL SERVICES, DEPARTMENTAL							
Professional service: Grade 6. Range \$5,600 to \$6,400: Principal agricultural econo-		s salary		salary	Posi- tions	Av. salary	
mist	1	\$5,600	1	\$5,600		*4 000	
Senior agricultural cconomist Grade 4. Range \$3,800 to \$4,600:	2	4, 800	3	4, 800	2	\$4,900	
Agricultural economist Grade 3. Range \$3,200 to \$3,800: Associate agricultural econo-	4	4, 050	4	4,000	5	3,800	
mist Grade 2. Range \$2,600 to \$3,200: Assistant agricultural econo-	2	3, 400	2	. 3, 300	3	3, 200	
mist			1	2,600			
Junior accountant	1	2,600	1	2,600	1	2,600	
Grade 5. Range \$2,000 to \$2,600	$\frac{2}{2}$	2,000	$\frac{2}{2}$	2,000	$\frac{2}{2}$	2,000	
Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980	4	1,860 1,660	6	1,860 1,640	5	1, 800 1, 644	
Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	4	1, 466	11	1, 473	9	1, 440	
Custodial service: Grade 2. Range \$1,080 to \$1,380					1	1,080	
Total permanent, departmental Temporary employees, departmental	22	61, 024 998	33	81, 563 2, 997	30	70, 860 1, 352	
All personal services, departmental		62, 022		84, 560		72, 212	
PERSONAL SERVICES, FIELD							
Professional service:							
Grade 5. Range \$4,600 to \$5,400: Senior agricultural economist Grade 4. Range \$3,800 to \$4,600:	8	4, 625	8	4, 625	1	4,600	
Agricultural economist Grade 3. Range \$3,200 to \$3,800:	14	3,833	21	3, 914	13	4,016	
Associate agricultural economist $\_$	17	3, 229	39	3, 213	28	3, 200	
Associate land appraiser Grade 2. Range \$2,600 to \$3.200:	8	3, 225	9	3, 222	8	3, 200	
Assistant agricultural econo- mist	20	2, 432	46	2,483	21	2,600	
Assistant land appraiser	2	2,633	4	2,625	7	2,600	
Grade 1. Range \$2,000 to \$2,600 Subprofessional service:	5	2, 107	35	2, 028	32	2,000	
Grade 4. Range \$1,620 to \$1,980 Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	1	1,680	4	1, 665	3	1,620	
Grade 3. Range \$1,620 to \$1,980	5 15	1, 644 1, 518	5 20	1, 644 1, 479	5 18	1, 620 1, 440	
Grade 1. Range \$1,440 to \$1,800	2	1, 280	4	1, 260	2	1, 260	
Total permanent, field Temporary employees, field	97	271, 026 4, 648	195	518, 697 10, 003	138	350, 208 20, 060	
All personal services, field		275, 674		528, 700		370, 268	
01 Personal services (net)		337, 696		613, 260		442, 480	

Flood Control, General (Transfer to Agriculture) (Bureau of Agricultural Economics)—Continued.

Durchisete	Obligations					
By objects	Estimate, 1942	Estimate,1941	Actual, 1940			
For preliminary examinations and surveys for run-off and water-flow retordation and soilerosion prevention on watersheds of flood-control projects outhorized by low—Con.						
OTHER OBLIGATIONS						
Supplies and materials Storage and care of vehicles Communication service Transportation of things (service) Photographing and duplicating (job work) Furnishing beat, light, power, water, and electricity Rent Rent Repairs and alterations Special and miscellaneous current expenses.	52,000 2,034 400 100 7,500 300	\$1,500 2,000 2,000 99,200 4,500 400 7,500 500	\$4, 439 1, 987 114, 313 1, 687 615 305 7, 962 481 24, 797			
30 Equipment	800	4,500	5, 356			
Total other obligations	67, 914	123, 200	161, 942			
Grand total obligations	405, 610	736, 460	604, 422			
Deduct reimbursements for work done for other departments	-25, 000	25, 000	-15, 444			
Net total obligations	380, 610	711, 460	588, 978			
Allotted from "Flood control, general" (transfer to Agriculture)	380, 610	—711, 460	—588, 978			
Total estimate or appropriation						

Development of Water Facilities, Arid and Semi-Arid Areas, Department of Agriculture (Bureau of Agricultural Economics)—

		Obligations					
By objects	Estimate, 1942	Estimate, 1941	ite, 1941 Actual, 1940				
Development of water facilities							
PERSONAL SERVICES, DEPARTMENTAL							
Professional service:	Posi- Av.	Posi- Av. tions salary	Posi- Av.				
Grade 5. Range \$4,600 to \$5,400:							
Senior agricultural economist- Grade 4. Range \$3,800 to \$4,600:		1 \$4,600					
Agricultural economist	1 4,000	1 4,000	1 3,800				
Total permanent, departmental Deduct lapses		2 8, 600 1, 500	2 8, 400 1, 617				
Net permanent, departmental Temporary employees, departmental	7, 100	7, 100 100	6, 783 200				
All personal services, departmental	7, 200	7, 200	6, 983				
PERSONAL SERVICES, FIELD							
Professional service: Grade 2. Range \$2,600 to \$3,200: Assistant economist	. 1 2,600	1 2,600	1 2,600				
Total permanent, field Deduct lapses	1 2,600	1 2,600 200	1 2,600 260				
Net permanent, field Temporary employees, field	2, 400 6, 500	2, 400 3, 500	2, 340 1, 900				
All personal services, field	8,900	5, 900	4, 240				
01 Personal services (net)	16, 00	13, 100	11, 223				
OTHER OBLIGATIONS							
02 Supplies and materials	2, 100	2, 100	2, 333				
05 Communication service	400	400 7, 800	417 7,669				
06 Travel expenses		1,000	154				
08 Photographing and duplicating (job	400	400	391				
work) 10 Furnishing beat, light, power, water,			16				
and electricity	. 20	20 680	625				
11 Rent	50	50	44				
13 Special and miscellaneous current ex-		100	57				
penses	100 200	200	1,749				
Total other obligations		11,900	13, 455				
Grand total obligations	30,000	25,000	24, 678				
Allotted from "Development of water facili- ties, arid and semiarid areas, Department of Agriculture"		-25,000	-24,678				
Total estimate or appropriation							

Loans, Grants, and Rural Rehabilitation, Department of Agriculture (Bureau of Agricultural Economics)—

Decables		Obligations					
By objects,	Estimate,1942	Estimate,1941	Actual, 1940				
For rural rehabilitation projects							
01 Personal services (net)	\$132, 100	\$141, 100	\$142, 438				
OTHER OBLIGATIONS							
02 Supplies and materials	100 46, 600	29 100 53, 600 40	13 118 53, 674 42				
08 Photographing and duplicating (jo work) 11 Rent 12 Repairs and alterations.	b 10 10 10	10 10 10	10 12 1				
13 Special and miscellaneous current expenses	10	10 100	5 167				
Total other obligations	46, 900	53,900	54,042				
Grand total obligations	179,000	195, 000	196, 480				
Allotted from "Loans, grants, and rura rehabilitation"		-195, 000	-196, 480				
Total estimate or appropriation							

Emergency Relief, Agriculture, Agricultural Economics, Federal Non-Construction Projects (Transfer From W. P. A.)—
Emergency Relief, Agriculture, Agricultural Economics, Administrative Expenses (Transfer From W. P. A.)—

By objects		Obligations				
By object		Estimate,1942	Estimate, 1941	Actual, 1940		
Study of economic stotus of standard farm secu	trity loons					
01 Personal services (net)			\$73,000	\$107,904		
OTHER OBLIGA  Supplies and material Communication servi Travel expenses Transportation of thin Photographing and work) Rent Special and miscellar penses Cupingent	se		10	766 775 5,384 14 745 1,249 1,430 26		
Total other obligation	ons		5,889	9, 689		
Grand total obligation of the Allotted from "Emergence ture, administrative experience of the Allotted from "Emergence of the	y relief, Agricul-		78,889	117, 593		
from W. P. A.)"  Received by transfer from relief, Work Projects Add Estimated savings and under the relief of the	om "Emergency ministration" obligated balance			-3, 700 -125, 917 12, 024		
Total estimate or ap	propration					

National Industrial Recovery, Public Works Administration (Allotment to Agriculture) (Bureau of Agricultural Economics)—

70 11 4	Obligations					
By objects	Estimate,1942 Estimate,1941	Actual, 1940				
Cooperation with the National Resources Planning Board on a study of numbers and distributions of the population in the Northern Great Plains						
01 Personal services (temporary employ- ees, field)		\$2,832				
OTHER OBLIGATIONS						
13 Special and miscellaneous current ex-		1, 957				
13 Special and miscellaneous current ex- penses		89				
Total other obligations		2,046				
Grand total obligations  Received by transfer from "National Industrial Recovery, Public Works Adminis-		4, 878				
tration"		-4,878				
Total estimate or appropriation						

[Total, salaries and expenses, Bureau of Agricultural Economics, \$863,900, of which amount not to exceed \$823,358 may be expended for personal services in the District of Columbia.]

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 39, 1942, as required by 5 U.S. C.78

#### BUREAU OF AGRICULTURAL ECONOMICS

			For pureb	ase						
A ppropriation	New vehicles (mo- tors unless other- wise indicated)		Old vehicles to be exchanged		Net cost of new	Old ve- hieles still to be used	Total mainte- nance, re- pair, and operation,	Public purpose and users		
	Number	Gross cost	Number	Allowance (estimated)	ears		all cars			
Salaries and expenses, Bureau of Agricultural Economics.						2	\$400	For use of rescarch specialists engaged in field work on farm- management problems at various points throughout the United States.		

#### OFFICE OF FOREIGN AGRICULTURAL RELATIONS

Salaries and Expenses, Office of Foreign Agricultural Relations—
Salaries and expenses: For carrying out the functions of the Secretary of Agriculture under the Act of June 5, 1930 (7 U. S. C., 541–545), independently and in cooperation with other branches of the Government, State agencies, purchasing and consuming organizations, and persons engaged in the production, transportation, marketing, and distribution of farm and food products; to enable the Secretary of Agriculture to cooperate with American republics, as provided for by the Act approved August 9, 1939 [53 Stat. 1290] (22 U. S. C. 249), and including the employment of persons and means in the District of Columbia and elsewhere, and the purchase of such books and periodicals and not to exceed \$500 for newspapers as may be necessary in connection with this work, [\$196,396] \$221,716 (5 U. S. C. 511, 512; 54 Stat. 538).

Estimate 1942, \$221,716

Appropriated 1941, \$136,396

	Obligations					
By objects	Estimate, 1942	Estimate, 1941	Aetual, 1940			
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi- Av.			
Professional service:	tions salary	tions salary	tions salary			
Grade 7. Range \$6,500 to \$7,500: Director	1 \$7,000	1 \$7,000	1 \$7,000			
Grade 6. Range \$5,600 to \$6,400:	.,,					
Principal agricultural econo- mist	4 5,650	2 5, 900	2 5, 867			
Grade 5. Range \$4,600 to \$5,400: Senior agricultural economist.	4 4,600	3 4,600	3.9 4,600			
Grade 4. Range \$3,800 to \$4,600:			, , , , , , , , , , , , , , , , , , , ,			
Agricultural economist Grade 3. Range \$3,200 to \$3,800:	3 3, 867	3 3,867	3. 2 3, 800			
Associate agricultural econo-	0 0 0 0 0 0	0 0 050	0.0.000			
mistGrade 2. Range \$2,600 to \$3,200:	2 3, 250	2 3, 250	2.3 3, 200			
Assistant agricultural econo-	4 2,600	4 2,600	3.1 2,600			
mist Grade 1. Range \$2,000 to \$2,600	4 2,600 3 2,133	2 2, 300	2.6 2, 155			
Clerical, administrative, and fiscal service: Grade 8. Range \$2,900 to \$3,500:						
Administrative assistant	1 3, 200	1 3, 200	1 3, 200			
Grade 7. Range \$2,600 to \$3,200: Assistant editor	1 2,600	1 2,600				
Grade 6. Range \$2,300 to \$2,900	1 2, 300	1 2,300	1.7 2, 388			
Grade 5. Range \$2,000 to \$2,600	3 2,067	3 2,067	2.4 2, 130			
Grade 4. Range \$1,800 to \$2,160	11 1,849	9 1,860 15 1,664	9 1,863 12.5 1,664			
Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	17 1, 659 7 1, 474	15 1,664 7 1,474	5. 8 1, 471			
Custodial service:						
Grade 3. Range \$1,200 to \$1,500Grade 2. Range \$1,080 to \$1,380	1 1,200 1 1,080	1 1, 200 1 1, 080	0.8 1,200 0.6 1,080			
Total permanent, departmental	159,740	56 134, 100	51.9 129,936			
Deduct lapses		2, 500	120,000			
Net permanent, departmental	155, 020	131, 600	129, 936			
PERSONAL SERVICES, FIELD						
Professional service:						
Grade 5. Range \$4,600 to \$5,400:						
Senior agricultural economist.	1 4,800	1 4,800	1.5 4,800			
Clerical, administrative, and fiscal service: Grade 13. Range \$5,600 to \$6,400:						
Principal marketing specialist.	3 6,000	3 6,000	2.5 6,003			
Grade 11. Range \$3,800 to \$4,600: Marketing specialist	2 4, 400	2 4,400	1 3,800			
~ .		6 31,600	5 26,008			
Total permanent, field Temporary employees, field		4,000	6, 366			
All personal services, field	35, 600	35, 600	32, 374			
Total, departmental and field	190, 620	167, 200	162, 310			
Add cash allowances for quarters, heat,						
light, etc., incident to personal services			1, 767			
(foreign service)	100.000	107.000				
01 Personal services (net)	190, 620	167, 200	164, 077			

Salaries and Expenses, Office of Foreign Agricultural Relations—Con.

Developer	Obligations				
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
OTHER OBLIGATIONS					
02 Supplies and materials 05 Communication services 06 Travel expenses 07 Transportation of things (service) 18 Repairs and alterations 19 Special and miscellaneous current expenses 20 Equipment	\$7, 300 5, 000 12, 296 1, 030 500 1, 000 4, 000	\$6, 600 4, 800 12, 296 1, 000 500 1, 000 3, 000	\$6,600 4,500 10,750 2,950 500 1,000 4,100		
Total other obligations	31, 096	29, 196	30, 400		
Grand total obligationsEstimated savings and unobligated balance_	221, 716	196, 396	194, 477 1, 919		
Total estimate or appropriation	221, 716	196, 396	196, 396		

Salaries and Expenses, Agricultural Adjustment Administration (Office of Foreign Agricultural Relations)—

	Obligations					
By objects	Estim	Estimate, 1942 Estimate, 1941			Actual, 1940	
For statistical and other services in connection with the Agricultural Adjustment programs						
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 5. Range \$4,600 to \$5,400:	Posi- tions	Av. salary	Posi- tions	Av. salary	Posi- tions	Av. salary
Senior agricultural economist	2	\$4,600	2	\$4,600	1	\$4,600
Grade 4. Range \$3,800 to \$4,600:	1	3, 800	1	3,800	0.8	3, 800
Associate agricultural economist Grade 2. Range \$2,600 to \$3,200:	1	3, 200	1	3,200	0.7	3, 200
Assistant agricultural econ- omist	1	2,600	1	2,600	0.3	2,600
Grade 1. Range \$2,000 to \$2,600	1	2,000	1	2,000	0.3	2,000
Grade 5. Range \$2,000 to \$2,600	1	2, 200	1	2, 200		
Grade 4. Range \$1,800 to \$2,160	2	1, 650	2	1, 650	1 3.2 0.5	1, 800 1, 620 1, 440
Total permanent, departmental	9	26, 300	9	26, 300	8.8	19, 055
Temporary employees, departmental		5, 500		5, 500		5, 940
01 Personal services (net) Received by transfer from "Salaries and expenses, Agricultural Adjustment Adminis-		31, 800		31,800		24, 995
tration" Total estimate or appropriation	-	-31, 800		-31, 800		-24, 995

Exportation and Domestic Consumption of Agricultural Commodities (Office of Foreign Agricultural Relations)—

	Obligations				
By objects	Estimate, 1942	Estimate,1941	Actual, 1940		
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary		
Total permanent, departmental Deduct lapses	17 \$38, 240 4, 000	17 \$38, 240 8, 390	1 \$1,490		
01 Personal services (net)	34, 240	29, 850	1,490		

Exportation and Domestic Consumption of Agricultural Commodities (Office of Foreign Agricultural Relations)—Continued.

By objects	Obligations			
By objects	Estimate,1942	Estimate, 1941	Actual, 1940	
OTHER OBLIGATIONS 02 Supplies and materials 30 Equipment Total other obligations	\$760 760	\$1,850 3,300 5,150		
Grand total obligations  Allotted from "Exportation and domestic consumption of agricultural commodities"  Total estimate or appropriation	35, 000 -25, 000	35, 000 -35, 000	\$1,490 -1,490	

Rubber Investigations, Bureau of Plant Industry (Office of Foreign Agricultural Relations)-

By objects	Obligations				
By objects	Estimate, 1942	Estimate, 1941	Aetual, 1940		
PERSONAL SERVICES, DEPARTMENTAL					
Professional service: Grade 6. Range \$5,600 to \$6,400: Principal agricultural econom-	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary		
Grade 3. Range \$3,200 to \$3,800:	1 \$5,600	0.7 \$5,600			
Associate foreign trade analyst- Associate agricultural econom-	1 3, 200	0.9 3, 200			
ist	1 3, 200	0.9 3,200			
Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	2 1,620 1 1,440	1. 7 1, 620 0. 7 1, 440			
Total permanent, departmental	6 15,060	4. 9 13, 442			
OTHER OBLIGATIONS					
06 <sup>T</sup> Travel expenses 30 Equipment	2, 500 2, 440	2,000 4,558			
Total other obligations	4, 940	6, 558			
Grand total obligations Received by transfer from "Rubber inves-	20,000	20, 000			
tigations, Bureau of Plant Industry"	-20,000	-20,000			
Total estimate or appropriation					

Grand total, Office of the Secretary of Agriculture. [\$26,519,386] *\$29,259,163*.

Annual appropriations, general account:

Estimate 1942, \$29,259,163 Appropriated 1941, \$27,184,225

Grand total, Office of the Secretary of Agriculture, general account and permanent specific appropriation:

Appropriated 1941, \$31,885,390 Estimate 1942, \$33,960,328

### WEATHER BUREAU

Note.—Pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV, the Weather Bureau and its functions have been transferred to the Department of Commerce, except that the Department of Agriculture may continue to make snow surveys and to conduct research concerning: (a) Relationship between weather and crops, (b) long range weather forecasting, and (c) relationships between weather and collections. weather and soil erosion.

Weather and Crop Relationship Research, Department of Agricul-

Appropriated 1941, a \$4,000

<sup>a</sup> Transferred from "Salaries and expenses, Weather Bureau, Department of Agriculture," pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

Note.—For 1942, the appropriation under the above title is transferred to and consolidated with "Salaries and expenses, Agricultural Marketing Service, crop and livestock estimates."

By objects	Obligations			
	Estimate,1942	Estimate,1941	Actual, 1940	
Transferred to "Salaries and expenses, Agricultural Marketing Service, crop and livestock estimates". Received by transfer from "Salaries and expenses, Weather Bureau, Department of Commerce".		+\$4,000	+\$4,000 -4,000	
Total estimate or appropriation		4,000		

#### BUREAU OF ANIMAL INDUSTRY

SALARIES AND EXPENSES

Salaries and Expenses, Bureau of Animal Industry-

For the employment of persons and means in the District of Columbia and elsewhere for carrying out the provisions of the Act, as amended, establishing a Bureau of Animal Industry, and related Acts; and the Secretary of Agriculture, upon application of any exporter, importer, packer, owner, agent of, or dealer, in livestock, hides, skins, meat, or other animal products, may, in his discretion, make inspections and examinations at places other than the headquarters of inspectors for the convenience of said applicants and charge the applicants for the expenses of travel and subsistence incurred for such inspections and examinations, the funds derived from such charges to be deposited in the Treasury of the United States to the credit of the appropriation from which the expenses are paid; collect and disseminate information concerning livestock and animal products; prepare and disseminate reports on animal industry; purchase in the open market samples of all tuberculin, serums, antitoxius, or analogous products, of foreign or domestic manufacture, which are sold in the United States, for the detection, prevention, treatment, or cure of diseases of domestic animals, test the same, and disseminate the results of said tests in such manner as he may deem best, and purchase and destroy diseased or exposed animals, including poultry, or quarantine the same whenever in his judgment essential to prevent the spread of pleuro-pneumonia, judgment essential to prevent the spread of pleuro-pneumonia, tuberculosis, contagious poultry diseases, or other diseases of animals from one State to another, as follows (5. U. S. C. 511-512—establishing the Department of Agriculture; 7 U. S. C. 391—establishing Bureau of Animal Industry; 21 U. S. C. 111-128, 130—general legislation relating to the prevention and spread of contagion (the foregoing citations apply to all appropriation items under the Bureau); 21 U. S. C. 71-105, 131, 151-158; 31 U. S. C. 725a; 45 U. S. C. 71-76: 54 Stat 539-540): 71-76; 54 Stat. 539-540):

General administrative expenses: For necessary expenses for general administrative purposes, including the salary of chief of bureau and other personal services in the District of Columbia, [\$170,120] \$170,020 (54 Stat. 540).

Estimate 1942, \$170,020

Appropriated 1941, a \$170,020

<sup>a</sup> Excludes \$100 transferred to "United States official mail and messenger service, Post Office Department (general fund)," pursuant to provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

By objects	Obligations						
	By objects	Estim	ate,1942	Estim	ate,1941	Actua	al, <b>1</b> 940
	ONAL SERVICES, DEPARTMENTAL	Posi-	Av.	Posi-	Av.	Posi-	Av.
	onal service:		salary		salary	tions	salary
Grade	8. Range \$8,000 to \$9,000:	1	\$9,000		\$9,000	1	\$9,000
Grada	Chief of Bureau 6. Range \$5,600 to \$6,400:	1	\$9,000	1	\$9,000	1	\$9,000
Grade	Assistant Chief of Bureau and	1					
	chief of division	0.5	6, 400	0.5	6,400	0.5	6, 200
Grade	5. Range \$4,600 to \$5,400:	1	0, 100	0.0	0, 200	0.0	0, 200
	Agricultural editor	1	5,000	1	5,000	1	5,000
Grade	2. Range \$2,600 to \$3,200:						
	Assistant librarian		2,900	1	2,900	1	2,867
Grade	1. Range \$2,000 to \$2,600	1	2,000	1	2,000	1	2,000
Supprote	essional service: 6. Range \$2,000 to \$2,600	1	2,000	1	2,000	1	2,000
Grade	5. Range \$1,800 to \$2,160.	i	1,800	i	1,800	i	1,800
Grade	4. Range \$1,620 to \$1,980		1,000			0.1	1,620
Clerical.	administrative, and fiscal service:						-, -2
Grade	13. Range \$5,600 to \$6,400:						
-	Business manager	1	5,600	1	5,600	1	5,600
Grade	11. Range \$3,800 to \$4,600:		4 000		4 000		
0	Administrative officer	1	4, 000	1	4,000	1	4,000
Grade	9. Range \$3,200 to \$3,800:	1	3, 200	1	3, 200	1	3, 200
Grada	Accountant and auditor 8. Range \$2,900 to \$3,500:	1 1	3, 200	1	3, 200	1	3, 200
Grade	Agricultural writer	1	3, 200	1	3, 200	1	3, 200
Grade	7. Range \$2,600 to \$3,200:	_	.,	_	-/ }	_	-,
	Assistant accountant and au-						
	ditor	2	2,900	2	2,900	2	2,900
	Assistant editor	1	2, 700	1	2,700	1	2,700
	Junior administrative assist-	6	2,800	6	2,800	6	2,769
	File and record clerk	1 1	2,600	i	2,600	0.5	2, 600
Grade	6. Range \$2,300 to \$2,900	1	2,000	-	2,000	0.5	2, 400
Grade	5. Range \$2,000 to \$2,600	7	2, 143	7	2, 143	6.7	2, 145
Grade	4. Range \$1,800 to \$2,160	19	1,952	19	1,952	18.4	1,953
Grade	3. Range \$1,620 to \$1,980	15	1,720	15	1,720	14.7	1,717
Grade	2. Range \$1,440 to \$1,800 1. Range \$1,260 to \$1,620	2	1,500	2	1,500	1.5	1, 519
Grade	1. Range \$1,260 to \$1,620	1	1, 260	1	1, 260	1	1, 500
Custodia	4. Range \$1,320 to \$1,680	1	1,680	1	1,680	1	1,680
Grade	3. Range \$1,200 to \$1,500	2	1,350	2	1, 350	2	1, 328
Grade	2. Range \$1,080 to \$1,380	7	1,089	$\tilde{7}$	1,089	$\frac{2}{7}$	1, 089
		74. 5		74. 5		72.9	
1.0	tal permanent, departmental	74. 5	63, 952		63, 952		160, 827
Deduct 1	apses	1	3,000	1	4,000		4, 935
			60, 952	1	59, 952		155, 892
Pompore	t permanent, departmental		.00, 952	1	03, 904		257
			20.050		50.050		
01 Per	rsonal services (net)	,	60, 952	1	59, 952		156, 149

Salaries and Expenses, Bureau of Animal Industry—Continued.

Dechieste	Obligations				
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
OTHER OBLIGATIONS					
02 Supplies and materials	3, 162 240	\$1, 300 1, 250 1, 600 25 400 3, 162 240 500 1, 591	\$1,617 1,625 1,658 116 471 3,162 240 963 3,411		
Total other obligations	9,068	10,068	13, 263		
Grand total obligationsEstimated savings and unobligated balance	170, 020	170, 020	169, 412 708		
Total estimate or appropriation	170,020	170, 020	170, 120		

Animal husbandry: For investigations and experiments in animal husbandry; for experiments in animal feeding and breeding, including cooperation with the State agricultural experiment stations and other agencies, including repairs and additions to and erection of buildings absolutely necessary to carry on the experiments, \$824,380, including \$12,500 for livestock experiments and demonstrations at Big Spring or elsewhere in Texas, to be available only when the State of Texas, or other cooperating agency in Texas, shall have appropriated an equal amount or, in the opinion of the Secretary of Agriculture, shall have furnished its equivalent in value in cooperation for the same purpose during the fiscal year for which appropriated \$243,957 may be used for experiments in poultry feeding and breeding, of which amount \$45,000 may be used in cooperation with State authorities in the administration of regulations for the improvement of poultry, poultry products, and hatcheries (54 Stat. 540).

Estimate 1942, \$824,380

Appropriated 1941, \$824,380

By objects   Estimate, 1942 Estimate, 1941   Actual, 1940							
Estimate, 1942 Estimate, 1941   Actual, 1940	Dy chicate			Oblig	ations		
Professional service: Grade 6. Range \$5,600 to \$6,400:	By objects	Estima	Estimate,1942 Estimate,1941			Actual, 1940	
Grade 6. Range \$5,600 to \$6,400:	PERSONAL SERVICES, DEPARTMENTAL						
And chief of division	Grade 6. Range \$5,600 to \$6,400:						
Senior animal husbandman	and chief of division	1 \$	\$5,800	1	\$5,800	1	\$5,617
Animal husbandman	Senior animal husbandman Senior seientist			3 1			
Grade 3. Range \$3,200 to \$3,800:  Associate animal busbandman Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$3,200:  Junior administrative assistant.  Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,600 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800  Total permament, departmental  Total permament, departmental  Personal service:  Grade 6. Range \$5,600 to \$6,400:  Assistant chief of bureau and chief of division Grade 5. Range \$4,600 to \$5,400:  Senior animal husbandman  Senior poultry busbandman Senior poultry geneticist Senior ropultry geneticist Animal husbandman Grade 4. Range \$3,800 to \$4,600:  Senior biological chemist Animal husbandman Formal husbandm	Animal husbandman						
Clerical, administrative. and fiscal service:   Grade 7. Range \$2,600 to \$3,200:   Junior administrative assistant.   2 2,650   2 2,650   2 2,650   2 2,650   3 2 2,600   1 2,700   1 2,700   1 2,609   3 2,600   1 2,700   1 2,700   1 2,609   3 2,600   1 2,700   1 2,700   1 2,609   3 2,600   3 2,700   3 2,	Grade 3. Range \$3,200 to \$3,800:		-,-				
ant. 2 2,650 2 2,650 2 2,650 2 2,650 2 2,650 3 2 2,650 3 2 2,650 3 2 2,650 3 2 2,650 3 2 2,650 3 2 2,650 3 2 2,650 3 2 2,650 3 2 2,650 3 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$3,200:		3, 300	1	3, 300	1	3, 211
Grade 5. Range \$2,000 to \$2,600	ant	2		2	2, 650 2, 700		
Total permament, departmental   19.8 57, 661   19	Grade 5. Range \$2,000 to \$2,600	1	2, 300	1	2,300	1	2, 300
Deduct lapsés	Grade 2. Range \$1,440 to \$1,800	1.5	1, 440	1.5	1, 440		
Professional service: Grade 6. Range \$5,600 to \$6,400:	Total permament, departmental Deduct lapses	19.8		19.8		19. 6	
Professional service: Grade 6. Range \$5,600 to \$6,400:  Assistant chief of bureau and chief of division	Net permament, departmental		55, 661		53, 961		48, 139
Grade 6. Range \$5,600 to \$6,400:         Assistant chief of bureau and chief of division         1         5,600         1         5,600           Grade 5. Range \$4,600 to \$5,400:         1         5,600         1         5,600           Senior animal husbandman.         5         4,760         5         4,760         5         8,760         1         4,760         1         4,600         1	PERSONAL SERVICES, FIELD						
Assistant chief of bureau and chief of division							
Grade 5. Range \$4,600 to \$5,400:         5 4,760         5 4,760         5.8 4,727           Senior animal husbandman         1 4,800         1 4,800         1 4,767           Senior poultry husbandman         1 4,600         1 4,600         1 4,600           Senior poultry geneticist         1 4,600         1 4,600         1 4,600           Senior poultry coordinator         1 4,600         1 4,600         1 4,600           Senior biological chemist         1 4,600         1 4,600         1 4,600           Senior physiologist         0.5 4,600         0.5 4,600         0.5 4,600           Grade 4. Range \$3,800 to \$4,600:         7 3,886         7 3,886         6.2 3,849           Poultry coordinator         2 3,800         2 3,800         2 3,800	Assistant chief of bureau and						
Senior animal husbandman	chief of division	1	5,600	1	5, 600	1	5, 600
Senior chemist	Senior animal husbandman	. 5	4,760			5.8	
Senior poultry geneticist				1			
Senior poultry coordinator				1			
Senior biological chemist	Senior poultry genericist						
Senior physiologist 0.5 4,600 0.5 4,	Senior biological chemist	i					
Grade 4. Range \$3,800 to \$4,600:     Animal husbandman 7 3,886 7 3,886 6.2 3,849     Poultry coordinator 2 3,800 2 3,800 2 3,800	Senior physiologist	0.5					4,600
Poultry coordinator 2 3,800 2 3,800 2 3,800	Grade 4. Range \$3,800 to \$4,600:	1					
	Animal husbandman						
POHILLY DISDAUGUBE	Poultry coordinator						
Nutritionist	Youtry nusbandman	1 0 0			3,800		3,800
Poultry geneticist 1 3,800 1 3,800 1 3,800	Poultry geneticist						3, 800
Biophysicist 1 3,800 1 3,800 1 3,800	Biophysicist	î					3, 800

Salaries and Expenses, Bureau of Animal Industry-Continued.

	Obligations		
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940
PERSONAL SERVICES, FIELD—continued			
Professional service—Continued. Grade 3. Range \$3,200 to \$3,800: Associate animal husband-	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary
man Associate biochemist Associate bacteriologist	7 \$3,343 3 3,300 1 3,300	7 \$3,343 3 3,300 1 3,300	7. 3 \$3, 345 3 3, 306 1 3, 234
Associate biologist	1 3, 300 1 3, 200 1 3, 200	1 3, 300 1 3, 200 1 3, 200	1 3, 234 1 3, 200 1 3, 200
Associate geneticist Associate poultry husband- man	2 3,500	2 3,500	2 3,500
Grade 2. Range \$2,600 to \$3,200: Assistant animal husbandman	4 2,725	4 2,725	4 2,725
Assistant animal fiber tech- nologist Assistant biochemist	1 2,600 2 2,700	1 2,600 2 2,700	1 2,600 2.2 2,708
Assistant biologist Assistant chemist	1 9 700	2 2,700 1 2,700 2 2,600 1 2,600 0.6 2,600	1. 2 2, 686 2 2, 600
Assistant geneticist Assistant physiologist	1 2,600	1 2,600	1 2,600 0.3 2,600
Assistant poultry husband- man	1 2,700	1 2,700	1 2,700
Grade 1. Range \$2,000 to \$2,600Subprofessional service:	15 2,073	15 2,073	15.4 2,118
Grade 8. Range \$2,600 to \$3,200:  Chief scientific aide	1 3, 100 1 2, 300	1 3, 100 1 2, 300	1 3,059 1 2,300
Grade 7. Range \$2,300 to \$2,900	1 2,000 5, 5 1,865	1 2,000 5,5 1,865	1 2,000 2,5 1,949
Grade 4. Range \$1,620 to \$1,980	5 1,620 23,7 1,443	5 1,620 23.7 1,443	4.1 1,634 21.5 1,441
Grade 2. Range \$1,260 to \$1,620Clerical, administrative, and fiscal service:	7 1, 260 2 2, 250	7 1, 260 2 2, 250	1 1,373 2 2,250
Grado 5. Range \$2,000 to \$2,600	2 1,860	2 1,860 19 1,727	1.8 1,867 19.2 1,728
Grade 2. Range \$1,440 to \$1,800	8.5 1,525	8. 5 1, 525 1 1, 440	10.6 1,511 1 1,440
Custodial service: Grade 6. Range \$1,680 to \$2,040	2 1,770	2 1,770	2 1,745
Grade 4. Range \$1,320 to \$1,680 Grade 3. Range \$1,200 to \$1,500	7 1, 243	1 1,320 7 1,243	0.1 1,320 7.3 1,233 0.8 1,080
Grade 2. Range \$1,080 to \$1,380	1 600	1 600	1 600
Total permanent, field	357, 271	154.6 357, 271	145. 6 345, 730 4, 000
Deduct lapses	2,000	2,000	
Net permanent, field Temporary employees, field	355, 271 126, 000	355, 271 126, 000	341, 730 118, 617
All personal services, field	481, 271	481, 271	460, 347
Total, departmental and field Deduct subsistence and quarters furnished	536, 932 8, 100	535, 232 8, 100	508, 486 6, 916
01 Personal services (net)		527, 132	501, 570
OTHER OBLIGATIONS			
02 Supplies and materials Storage of motor cars	150,000	150,000	141, 763 114
05 Communication Service	_ 1 4, 500	4,500 20,000	4, 837 19, 020
Of Travel expense	_ 1,700	1,700	3,320 1,677
09 Advertising 10 Furnishing of heat, light, and power	25, 000	25, 000 2 200	113 24, 817 2, 293
11 Rents 12 Repairs and alterations 13 Special and miscellaneous current ex-	2, 300 18, 348	2, 300 20, 048	16, 392
13 Special and miscellaneous current ex- penses	60,000 10,000	60, 000 <b>10,</b> 000	59, 28 <b>2</b> 7, 359
32 Structural and nonstructural improve- ments		_	38, 323
Total other obligations	295, 548	297, 248	319, 310
Grand total obligations	824, 380	824, 380	820, 880
Subneaus under Salaries and expenses, Bureau of Animal Industry'— "Eradicating cattle ticks"————— "Meat inspection"————————————————————————————————————	_		-10,000 -10,000
Net total obligations	824, 380	824, 380	800, 880 2, 000
Estimated savings and unobligated balance  Total estimate or appropriation			802, 880
Dr Drowner on Enverteur			
By Projects or Functions  1. Swine husbandry investigations	\$132, 622	\$132, 622	\$151, 972
2. Sheep and goat husbandry investiga-	145, 386		151, 732
3. Horse and mule husbandry investiga-	41, 934		41, 569
Beef cattle husbandry investigations     Dual purpose cattle husbandry investi-	00.000		157, 003 69, 820
gations	_   66, 259	1 00, 239	05, 320

Salaries and Expenses, Bureau of Animal Industry—Continued.

By projects or functions	Obligations				
by projects of functions	Estimate,1942	Estimate, 1941	Actual, 1940		
6. Poultry husbandry investigations	\$243, 957	\$243, 957	\$242,893		
7. Certification of pedigrees of imported livestock	5, 861	5, 861	5, 891		
Grand total obligations  Received by transfer from the following subheads under "Salaries and expenses, Bureau of Animal Industry"— "Eradicating cattle ticks"— "Meat Inspection"	824, 380	824, 380	820, 880 -10, 000 -10, 000		
Net total obligations Estimated savings and unobligated balance.	824, 380	824, 380	800, 880 2, 000		
Total estimate or appropriation	824, 380	824, 380	802, 880		

Diseases of animals: For scientific investigations of diseases of animals, including the construction of necessary buildings at Beltsville, Maryland, and necessary expenses for investigations of tuberculin, serums, antitoxins, and analogous products, \$462,000: Provided, That of said sum \$78,182 may be used for researches concerning the cause, modes of spread, and methods of treatment and prevention of the disease of contagious abortion of animals (54 Stat. 540).

Estimate 1942, \$462,000

Appropriated 1941, \$462,000

Estimate 1942, \$402,000	11ppro	priated 151	1, \$402,000
By objects		Obligations	
Dy Objects	Estimate, 1942	Estimate, 1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL			
Professional service: Grade 6. Range \$5,600 to \$6,400: Assistant chief of bureau and	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary
chief of division Principal zoologist and chief	0. 5 \$5, 800	0. 5 \$5, 800	0.5 \$5,617
Orade 5. Range \$4,600 to \$5,400:	1 5,800	1 5,800	1 5, 617
Senior veterinarian Senior parasitologist Grade 4. Range \$3,800 to \$4,600:	2.3 4,778 1 4,600	2.3 4,778 1 4,600	1.8 4,762 1 4,600
Veterinarian	3. 7 3, 800	3.7 3,800	3.3 3,800
Veterinarian Chemist Parasitologist Zoologist Condo 2 Roses	1 3,800 1 3,800 0.5 3,800	1 3,800 1 3,800 0.5 3,800	1 3,800 1 3,800
Grade 3. Range \$3,200 to \$3,800: Associate zoologist Associate veterinarian	3 3, 200		3.3 3,215
Associate parasitologist	1 3, 200	$\begin{array}{ccc} 3 & 3,200 \\ 2.5 & 3,360 \\ 1 & 3,200 \end{array}$	2. 5 3, 330 1 3, 200
Associate chemist Grade 2. Range \$2,600 to \$3,200:		1 3,400	0.9 3,400
Assistant veterinarian Assistant cbemist Assistant librarian	3. 5 2, 600 1 2, 600 1 2, 600	3. 5 2, 600 1 2, 600 1 2, 600	2. 5 2, 660 1 2, 600
Grade 1. Range \$2,000 to \$2,600 Subprofessional service:	3 2, 100	3 2, 100	5 2, 107
Grade 8. Range \$2,600 to \$3,200: Cbicf scientific illustrator	1 2,600	1 2,600	1 2,600
Cbicf scientific illustrator Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Grade 2. Range \$1,260 to \$1,620 Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620 Custodial service:	3 1,860 1 1,620 2 5 1,464	3 1,860 1 1,620 2 5 1 464	2.9 1,862 0.1 1,620 2.1 1,469
Grade 2. Range \$1,260 to \$1,620	2. 5 1, 464 4 1, 305	2. 5 1, 464 4 1, 305	5 1, 520
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	2 2,150 1 1,920 2.8 1,725 0.5 1,440 2 1,260	2 2, 150 1 1, 920 2.8 1, 725 0.5 1, 440 2 1, 260	2 2, 150 1 1, 920 2. 5 1, 725 0. 2 1, 440 1. 9 1, 267
Grade 3. Range \$1,620 to \$1,980	2.8 1,725 0.5 1,440	2.8 1,725 0.5 1,440	2. 5 1,725 0. 2 1,440
Custodial service: Grade 2. Range \$1,080 to \$1,380	2 1, 260 3 1, 125	2 1, 260 3 1, 125	1.9 1, 267 2.9 1, 126
Total permanent, departmental		49.8	45. 4
Deduct lapses	129, 394 3, 000	129, 394 6, 000	118, 267 11, 193
Net permanent, departmental Temporary employees, departmental	126, 394	123, 394	107, 074 351
All personal scrvices, departmental	126, 394	123, 394	107, 425
PERSONAL SERVICES, FIELD			
Professional service: Grade 6. Range \$5,600 to \$6,400: Principal veterinarian	1 5,800	1 5,800	1 5,634
Principal veterinarian Grade 5. Range \$4,600 to \$5,400: Senior veterinarian Senior blocbemist	2 4,700	2 4,700	2 4,675
Grade 4. Range \$3,800 to \$4,000:		1 4,800	1 4,717 1 3,800
Veterinarian Bacteriologist Grade 3. Range \$3,200 to \$3,800:	1 3,800 1.5 4,200	1 3,800 1.5 4,200	1 3,800 1.5 4,100
Associate veterinarian	2. 3 3, 214 2 3, 200	2. 3 3, 214 2 3, 200	2.8 3,218 2 3,200
Associate zoologist Associate parasitologist Associate protozoologist	1 3, 200 1 3, 200	1 3, 200	1 3, 200

Salaries and Expenses, Bureau of Animal Industry-Continued.

By objects Obligat			
by objects	Estimate, 1942	Estimate, 1941	Actual, 1940
PERSONAL SERVICES, FIELD—continued Professional service—Continued.	Posi- Av.	Posi- Av.	Posi- Av.
Grade 2. Range \$2,600 to \$3,200:  Assistant veterinarian Assistant parasitologist Assistant zoologist Grade 1. Range \$2,000 to \$2,600 Subprofessional service:		10 \$2,790 3 2,600 1.5 2,600 8.7 2,038	7 \$2,843 3 2,600 1.5 2,600 10.1 2,051
Grade 6. Range \$2,000 to \$2,600 Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,620 to \$1,980 Grade 3. Range \$1,440 to \$1,800 Grade 2. Range \$1,260 to \$1,620	3 2, 200 2. 2 1, 800 1. 5 1, 620 5. 5 1, 445 8 1, 265 2 1, 020	3 2, 200 2. 2 1, 800 1. 5 1, 620 5. 5 1, 445 8 1, 265 2 1,020	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Grade 5. Range \$2,000 to \$2,600  Grade 4. Range \$1,800 to \$2,160  Grade 2. Range \$1,440 to \$1,800  Grade 1. Range \$1,260 to \$1,620	1 2,400 1 1,920 1 1,560 1 1,260	1 2,400 1 1,920 1 1,560 1 1,260	0.3 2,400 1 1,920 0.3 1,560 1 1,260
Custodial service: Grade 7. Range \$1,860 to \$2,300. Grade 6. Range \$1,680 to \$2,040. Grade 3. Range \$1,200 to \$1,500.	1 2, 100 1 2, 040 6. 6 1, 246	1 2,100 1 2,040 6.6 1,246	0.3 2,100 1 1,985 6.5 1,236
Total permanent, field	70. 8 160, 224 2, 300	70. 8 160, 224 2, 300	58.3 139, 970 2, 042
Net permanent, field Temporary employees, field	157, 924 40, 000	157, 924 40, 000	137, 928 56, 580
All personal services, field	197, 924	197, 924	194, 508
Total, departmental and field Deduct subsistence and quarters furnisbed	324, 318 1, 150	321, 318 1, 150	301, 933 1, 150
01 Personal services (net)	323, 168	320, 168	300, 783
02 Supplies and materials 04 Storage of motor cars 05 Communication service. 07 Travel expense. 08 Photograpbing, mimeographing, etc. 19 Furnishing of beat, light, and power. 11 Rents 12 Repairs and alterations. 13 Special and miscellaneous current ex-	1, 600 11, 000 2, 000 250 2, 250 1, 700	70,000 200 1,600 11,000 2,000 250 2,250 1,700 18,000	68, 720 210 1, 542 11, 496 1, 963 231 2, 486 1, 631 19, 456
penses 30 Equipment. 32 Structural and nonstructural improvements	21,000 11,832	22, 000 12, 832	21, 478 11, 730 37, 992
Total other obligations		141, 832	178, 935
Grand total obligations  Received by transfer from the following sub- heads under "Salaries and expenses, Bureau of Arignal Industry"	462, 000	462, 000	479, 718 -13, 750
"Eradicating eattle ticks" "Inspection and quarantine" "Meat inspection"			-8, 000 -1, 250
Net total obligations Estimated savings and unobligated balance_	462,000	462,000	456, 718 5, 282
Total estimate or appropriation	462,000	462,000	462, 000
By Projects or Functions  1. Investigations of nonparasitic diseases of livestock.	\$276, 000	\$276, 000	\$295 <b>,</b> 683
2. Investigations of parasitic diseases of animals	186, 000	186, 000	184, 035
Grand total obligations.  Received by transfer from the following subbeads under "Salaries and expenses, Bureau of Animal Industry"—	462, 000	462, 000	479, 718
"Eradicating cattle ticks" "Inspection and quarantine" "Meat inspection"			-13, 750 -8, 000 -1, 250
Net total obligations Estimated savings and unobligated balance_		462,000	456, 718 5, 282
Total estimate or appropriation	462,000	462,000	462, 000

Eradicating tuberculosis and Bang's disease: For the control and eradication of the diseases of tuberculosis and paratuberculosis of animals, avian tuberculosis, and Bang's disease of cattle, \$\\$4,300,000\] \$\\$5,843,140\$, together with the unobligated balances of the funds reappropriated under this head for the fiscal year 1940 by the Agricultural Appropriation Act for that year from unobligated balances of funds made available by the Act of May 25, 1934 (48 Stat. 805), and section 37 of the Act of August

24, 1935 (7 U. S. C. 612b) \$750,000 of the unobligated balance of the appropriation made under this head for the fiscal year 1941: Provided, That in carrying out the purpose of this appropriation, if in the opinion of the Secretary of Agriculture it shall be necessary to condemn and destroy tuberculous or paratuberculous cattle, or cattle reacting to the test for Bang's disease, and if such animals have been destroyed, condemned, or die after condemnation, he may, in his discretion, and in accordance with such rules and regulations as he may prescribe, expend in the city of Washington or elsewhere such sums as he shall determine to be necessary for the payment of indemnities to owners of such animals but, except as hereinafter provided, no part of the money hereby appropriated shall be used in compensating owners of such cattle except in cooperation with and supplementary to payments to be made by State, Territory, county, or municipality where condemnation of such cattle shall take place, nor shall any payment be made hereunder as compensation for or on account of any such animal if at the time of inspection or test, or at the time of condemnation thereof, it shall belong to or be upon the premises of any person, firm, or corporation to which it has been sold, shipped, or delivered for the purpose of being slaughtered: Provided further, That out of the money hereby appropriated no payment as com-pensation for any cattle condemned for slaughter shall exceed onethird of the difference between the appraised value of such cattle and the value of the salvage thereof; that no payment hereunder shall exceed the amount paid or to be paid by the State, Territory, county, and municipality where the animal shall be condemned; and that in no case shall any payment hereunder be more than \$25 for any grade animal or more than \$50 for any purebred animal: Provided further, That not to exceed \$195,000 of the amount herein made available may be used for continuation of scientific experimentation in diseases of livestock as authorized by section 37 of the Act of August 24, 1935 (7 U. S. C. 612b) (54 Stat. 540-541).

Estimate 1942, a \$5,843,140

Appropriated 1941, <sup>b</sup> \$4,300,000

 $^{\alpha}$  In addition, unexpended balance estimated at \$750,000 reappropriated.  $^{b}$  In addition, unexpended balance estimated at \$4,000,000 reappropriated.

Note.—Estimate excludes \$6,860 appropriated under this title for 1941 transferred to and estimated for under "Salaries, Office of the Secretary."

By objects	Obligations		
Dy objects	Estimate, 1942	Estimate, 1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL			
Professional service: Grade 6. Range \$5,600 to \$6,400:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary
Principal veterinarian and chief of division	1 \$5,800	1 \$5,800	1 \$5, 790
Grade 5. Range \$4,600 to \$5,400: Senior veterinarian Senior bacteriologist		2 4,600	2. 3 4, 600
Senior biochemist	1 4,800 1 4,800	1 4, 800 1 4, 800	$ \begin{array}{ccc} 1 & 4,717 \\ 1 & 4,717 \end{array} $
Grade 4. Range \$3,800 to \$4,600: Veterinarian			0. 2 4, 000
Associate veterinarian		1 3, 200	1 3, 200
Grade 2. Range \$2,600 to \$3,200:  Assistant biochemist  Grade 1. Range \$2,000 to \$2,600	1 2, 700 1 2, 100	1 2,700 1 2,100	0. 9 2, 700 1 2, 100
Subprofessional service: Grade 2. Range \$1,260 to \$1,620	_,	1 1,260	2 1, 269
Grade 1. Range \$1,020 to \$1,380 Clerical, administrative, and fiscal service: Grade 7. Range \$2.600 to \$3.200:	3 1, 160	3 1, 160	3. 5 1, 133
Junior administrative assistant	1 2,600	1 2, 600	0.1 2,600
Grade 6. Range \$2,300 to \$2,900. Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,500 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,400 to \$1,800. Grade 1. Range \$1,260 to \$1,620.	2 2, 100 12 1, 835 12 1, 640 32 1, 445	2 2, 100 12 1, 835 12 1, 640 32 1, 445 4 1, 305	0. 4 2, 400 2. 9 2, 131 12 1, 854 12 1, 638 32 1, 445 2. 4 1, 336
Total permanent, departmental	75 137, 300	75 137, 300	75. 7 139, 480
Deduct lapses	6,000	6,000	15, 590
Net permanent, departmental Temporary employees, departmental		131, 300	123, 890 2, 128
All personal services, departmental	131, 300	131, 300	126, 018
PERSONAL SERVICES, FIELD			
Professional service: Grade 5. Range \$4,600 to \$5,400:			
Senior veterinarian Grade 4. Range \$3,800 to \$4,600: Veterinarian	.,	9 4,761	7. 2 4, 726
Nutritionist Bacteriologist	6. 9 3, 882 0. 2 3, 800 0. 5 3, 800	6. 9 3, 882 0. 2 3, 800 0. 5 3, 800	6. 5 3, 859 0. 2 3, 800 0. 2 3, 800
Grade 3. Range \$3,200 to \$3,800: Associate veterinarian Associate animal nutritionist		26. 8 3, 580	28 3, 446 0.1 3, 200
Associate bacteriologistGrade 2. Range \$2,600 to \$3,200: Assistant veterinarian	/.	158. 3 2, 879	0. 3 3, 800 162 2, 873
Grade 1. Range \$2,000 to \$2,600			

Salaries and Expenses, Bureau of Animal Industry—Continued.

	Obligations		
By objects	Estimate,1942	Estimate, 1941	Actual, 1940
PERSONAL SERVICES, FIELD—continued	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av.
Subprofessional service: Grade 7. Range \$2,300 to \$2,900. Grade 6. Range \$2,000 to \$2,600. Grade 5. Range \$1,800 to \$2,150. Grade 4. Range \$1,620 to \$1,950. Grade 3. Range \$1,620 to \$1,950. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,020 to \$1,350. Clerical, administrative, and fiscal service: Grade 7. Range \$2,000 to \$3,200: Junior administrative assist-	-	0.5 \$2,500 10 2,143 0.2 1,800 2 1,620 5.5 1,445 9 1,267 2 1,020	0. 5 \$2, 500 9. 7 2, 110 1. 7 1, 851 1. 4 1, 634 5. 2 1, 446 2 1, 264 1. 2 1, 020
ant ant Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,880. Grade 1. Range \$1,250 to \$1,620. Custodial service:	0. 4 2, 133 20. 7 1, 954 26. 5 1, 719 144 1, 435 11 1, 353	0. 4 2, 133 20. 7 1, 954 26. 5 1, 719 144 1, 435 11 1, 353	0. 1 2, 600 0. 9 2, 326 20 1, 947 24. 2 1, 718 145 1, 483 13. 6 1, 335
Grade 7. Range \$1,850 to \$2,300	12. 4 1, 224 1 1, 080	12. 4 1, 224 1 1, 080	0. 7 2, 100 15. 7 1, 218 1 1, 080
Total permanent, field  Deduct lapses		1, 058. 4 2, 266, 987 52, 447	1, 005, 4 2, 203, 556 54, 482
Net permanent, field Temporary employees, field	2, 214, 540 600, 000	2, 214, 540 600, 000	2, 149, 074 605, 263
All personal services, field	2, 814, 540	2, 814, 540	2, 754, 337
01 Personal services (net)	2, 945, 840	2, 945, 840	2, 880, 355
02 Supplies and materials	33, 000 7, 000 560, 000 17, 000 600 400	105, 400 33, 000 7, 000 560, 000 17, 000 600 400 1, 400 50, 000	102, 728 32, 943 6, 963 558, 702 17, 098 611 395 1, 399 47, 096
13 Special and miscellaneous current expenses. 30 Equipment. 33 Indemnities for animals slaughtered on account of— Tuberculosis.	100,000	5, 500 100, 000 875, 000	5, 442 88, 281 893, 402
TuberculosisCombating Bang's disease	2, 267, 000	2, 842, 000	2, 217, 889
Total other obligations		4, 597, 300	3,972,949
Grand total obligations. Transferred to "Salaries, Office of the Secretary". Prior year balances available in 1940 and 1941. 1941 balance available in 1942.	6, 593, 140 	7, 543, 140 +6, 860 -4, 000, 000 +750, 000	6, 853, 304 +5, 896 -4, 000, 000
Net total obligations	5, 843, 140	4, 300, 000	2, 859, 200
Estimated savings and unobligated balance  Total estimate or appropriation	5, 843, 140	4, 300, 000	5, 440, 800 8, 300, 000
By Projects or Functions  1. Eradicating tuberculosis in livestock (including poultry)  2. Combating Bang's disease in cattle  3. Experimentation in diseases of livestock.	\$1, 796, 000 4, 602, 140 195, 000	\$2, 171, 000 5, 177, 140 195, 000	\$2, 156, 798 4, 598, 013 98, 493
Grand total obligationsTransferred to "Salaries, Office of the Sec-	6, 593, 140	7, 543, 140 +6, 860	6, 853, 304 +5, 896
retary" Prior year balances available in 1940 and 1941		-4, 000, 000	-4,000,000
1941 balance available in 1942 Net total obligations Estimated savings and unobligated balance_	5, 843, 140	+750,000 4,300,000	2, 879, 200
		4 200 000	5, 440, 800
Total estimate or appropriation	5, 843, 140	4, 300, 000	8, 300, 000

Eradicating cattle ticks: For the eradication of southern cattle ticks, \$\$325,000 \$\$300,000: Provided, That, except upon the written order of the Secretary of Agriculture, no part of this appropriation shall be used for the purchase of animals or in the purchase of materials for or in the construction of dipping vats upon land not owned solely by the United States, except at fairs or expositions where the Department of Agriculture makes exhibits or demonstrations; nor shall any part of this appropriation be used in the purchase of materials or mixtures for use in dipping vats except in experimental or demonstration work carried on by the officials or agents of the Bureau of Animal Industry: Provided further, That not to exceed \$5,000 of the amount herein made available may be used

to purchase and supply beef to the Seminole Indians of the Big Cypress Swamp area, Hendry County, Florida, during the time that deer infested with cattle ticks are being removed from said area and until such area is restocked with deer (21 U. S. C. 131; 54 Stat. 541).

Estimate 1942, \$300,000

Appropriated 1941, \$325,000

By objects	Ohligations		
by onjects	Estimate,1942	Estimate,1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL			
Professional service:	Posi- Av.	Posi- Av.	Posi- Av.
Grade 6. Range \$5,600 to \$6,400: Principal veterinarian and	tions salary	tions salary	tions salar
phiof of division	0. 6 \$5, 800	0. 6 \$5, 800	0.6 \$5,61
			0. 1 4, 60
Grade 3. Range \$3,000 (0 \$5,400; Senior veterinarian Grade 3. Range \$3,200 (0 \$5,800; Associate chemist Associate zoologist	0.1 4,000	0.1 4,000	
Associate enemist			$ \begin{array}{ccc} 0.1 & 3,400 \\ 0.2 & 3,200 \end{array} $
Grade 1. Range \$1,020 to \$1,380	2 1,170	1	2 1, 170
Grade 4. Range \$1,800 to \$2,160	0.6 2,040	0.6 2,040	0. 6 2, 040
Total permanent, departmental	3.3 7,504	3.3 7,504	3.6 8,37
Deduct lapses			33
Net permanent, departmental	7, 504	7, 504	8, 34.
PERSONAL SERVICES, FIELD	14		
Professional service:		1	
Grade 5. Range \$4,600 to \$5,400:	0.1 4,800	0.1 4,800	0. 5 4, 711
Senior veterinarian Grade 4. Range \$3,800 to \$4,600:	1		· ·
Veterinarian Grade 3. Range \$3,200 to \$3,800:	0.4 3,888	0.4 3,888	0. 4 3, 833
Associate veterinarian Grade 2. Range \$2,600 to \$3,200: Assistant veterinarian Grade 1. Range \$2,000 to \$2,600	1. 5 3, 566	1.5 3,566	2. 1 3, 51
Assistant veterinarian	9. 2 2, 946	9. 2 2, 946	9.8 2,956
Subprofessional service:	3 2,100	3 2, 100	3.3 2, 109
Grade 6. Range \$2,000 to \$2,600	4 2, 125	4 2, 125	3.3 2,113
Clerical, administrative, and fiscal service:	1 1,680	1 1,680	1 1,680
Grade 4. Range \$1,800 to \$2,160	2. 2 2, 020 1 1, 860	2. 2 2, 020 1 1, 860	3. 2 1, 994
Grade 1. Range \$2,000 to \$2,600. Suhprofessional service: Grade 6. Range \$2,000 to \$2,600. Grade 4. Range \$1,620 to \$1,980. Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160. Grade 4. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800.	1 1,860 5 1,548	1 1,860 5 1,548	1 1,860 5 1,534
		27. 4 65, 012	29. 6 71, 761
Total permanent, field Deduct lapses	1,000	1,000	1, 335
Net permanent, field Temporary employees, field	64, 012	64, 012	70, 426
remporary employees, neid	157, 000	182,000	252, 203
All personal services, field	221, 012	246, 012	322, 629
01 Personal services (net)	228, 516	253, 516	330, 970
OTHER OBLIGATIONS			
02 Supplies and materials	10, 000	10,000	5, 344
04 Storage of motor ears	4,000	4, 000	4, 342
05 Communication service 06 Travel expense	516 42, 208	516 42, 208	586 51, 284
Travel expense———————————————————————————————————	1,500	42, 208 1, 500	1, 845
9 Advertising	10 10	10 10	14
	5, 000	5, 000	240
3 Special and miscellaneous current ex-			6, 121
2 Repairs and alterations 3 Special and miscellaneous current expenses. 50 Equipment.	1, 000 7, 000	1, 000 7, 000	1, 584 8, 801
Total other ohligations	71, 484	71, 484	80, 168
Grand total ohligations Transferred to the following suhheads under "Salaries and expenses, Bureau of Animal Industry"— "Animal husbandry" "Diseases of animals"	300, 000	325, 000	411, 138
"Salaries and expenses, Bureau of			
"Animal husbandry"			+10,000
"Diseases of animals"			+13, 750
Net total obligations Estimated savings and unobligated balance_	300, 000	325, 000	434, 888
			40, 112
Total estimate or appropriation	300, 000	325, 000	475, 000

Hog-cholera control: For the control and eradication of hog cholera and related swine diseases, by such means as may be necessary, including demonstrations, the formation of organizations, and other methods, either independently or in cooperation with farmers' associations, State or county authorities, [\$112,728] \$105,000 (54 Stat. 541).

Estimate 1942, \$105,000

Appropriated 1941, \$112, 728

Salaries and Expenses, Bureau of Animal Industry—Continued.

Problems	Ohligations		
By objects	Estimate, 1942	Estimate, 1941	Aetual, 1940
PERSONAL SERVICES, DEPARTMENTAL			
Professional service: Grade 7. Range \$6,500 to \$7,500:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary
Associate chief of bureau and chief of division	1 \$6,500	1 \$6,500	1 \$6,500
Grade 6. Range \$5,600 to \$6,400: Principal veterinarian	0.4 5,800	0. 4 5, 800	0. 4 5, 644
Grade 5. Range \$4,600 to \$5,400: Scnior veterinarian	0.1 4,800	0.1 4,800	0.1 4,600
Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160	0.4 2,040	0, 4 2, 040	0. 4 2, 040
Total permanent, departmentalDeduct lapses		1. 9 10, 116 3, 500	1. 9 10, 034 6, 875
Net permanent, departmental	9, 616	6, 616	3, 159
PERSONAL SERVICES, FIELD			
Professional service:     Grade 5. Range \$4,600 to \$5,400:			0. 2 4, 622
Grade 3. Range \$3,200 to \$3,800:			0.1 3,821
Associate veterinarian Grade 2. Range \$2,600 to \$3,200:	· ·	1 3,500	1.8 3,486
Assistant veterinarian	23.4 2,938 4 2,275 0.4 1,680	26 2, 938 4 2, 275 0. 4 1, 680	24. 6 2, 920 3. 9 2, 274 0. 4 1, 680
Total permanent, field Deduct lapses	28. 8 82, 021 500	31. 4 89, 660 500	31 88, 954 661
Net permanent, field	81, 521	89, 160	88, 293
01 Personal services (net)	91, 137	95, 776	91, 452
OTHER OBLIGATIONS			
92 Supplies and materials	350 1,000 300 10,000 400 5 280 911 617	400 1, 200 350 12, 000 500 5 280 1, 100 1, 117	495 1, 551 398 16, 123 588 3 280 1, 451 2, 819
Total other obligations	13, 863	16, 952	23, 708
Grand total ohligationsEstimated savings and unohligated halance.	105,000	112, 728	115, 160 6, 840
Total estimate or appropriation	105, 000	112, 728	122, 000

Inspection and quarantine: For inspection and quarantine work, including the eradication of scabies in sheep and cattle and dourine in horses, the inspection of southern cattle, the supervision of the transportation of livestock, and the inspection of vessels, the execution of the twenty-eight-hour law, the inspection and quarantine of imported animals, including the establishment and maintenance of quarantine stations and repairs, alterations, improvements, or additions to buildings thereon; the inspection work relative to the existence of contagious diseases, and the mallein testing of animals, \$603,500 (21 U. S. C. 101–105; 45 U. S. C. 71–76; 54 Stat. 541).

Estimate 1942, \$603,500

Appropriated 1941, \$603,500

		Ohligations	
By objects	Estimate, 1942	Estimate,1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 6. Range \$5,600 to \$6,400: Assistant chief of hureau and chief of division Principal hiochemist and chief of division division	Posi- Av. tions salary 0.5 \$6,400	Posi- Av. tions salary 0.5 \$6,400	Positions Salary 0.5 \$6,233 0.9 5,600
Of division. Principal veterinarian and chief of division. Grade 5. Range \$4,600 to \$5,400; Senior veterinarian. Grade 4. Range \$3,800 to \$4,600; Veterinarian.	1 5, 600 2 4, 700	1 5,600 2 4,700	1 5,600 1.9 4,609 0.2 4,000

Salaries and Expenses, Bureau of Animal Industry-Continued.

Dr. objects	Ohligations		
By objects	Estimate,1942	Estimate,1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL—con.	Posi- Av.	Posi- Av.	Posi- Av.
Subprofessional service: Grade 3. Range \$1,440 to \$1,800. Clerical, administrative, and fiscal service: Grade 9. Range \$3,200 to \$3.800:	0.5 \$1,560	0. 5 \$1, 560	0.5 \$1,560
Senior administrative assist-	1 3, 200	1 3, 200	1 3, 200 0. 2 2, 000
Grade 5. Range \$2,000 to \$2,600	1 2,040 3.7 1,784	1 2,040 3.7 1,784	1 2,040 3.9 1,774 0.2 1,440
Grade 2. Range \$1,080 to \$1,380	0.2 1,140	0. 2 1, 140	0.2 1,140
Total permanent, departmental Deduct lapses	9. 9 31, 049 500	9. 9 31, 049 500	11. 5 37, 168 347
Net permanent, departmental	30, 549	30, 549	36, 821
PERSONAL SERVICES, FIELD			
Professional service: Grade 5. Range \$4,600 to \$5,400: Senior veterinarian	1.7 4,670	1. 7 4, 670	2. 8 4, 646
Veterinarian	0.5 3,846	0.5 3,846	0.7 3,859
Grade 3. Range \$3,200 to \$3,800:	6. 5 3, 357	6. 5 3, 357	7.3 3,376
Assistant veterinarian Grade 1. Range \$2,000 to \$2,600 Subprofessional service:	79. 4 2, 912 10. 2 2, 222	79. 4 2, 912 10. 2 2, 222	85, 5 2, 926 10 2, 225
Grade 8. Range \$2,600 to \$3,200: Chief lay inspector Grade 7. Range \$2,300 to \$2,900 Grade 6. Range \$2,000 to \$2,600	2.5 2,380	0. 1 2,800 2. 5 2,380 65 2,134	0.3 2,800 3.2 2,378 70.4 2,110
Grade 5. Range \$1,800 to \$2,160	8.6 1,814	8.6 1,814 4 1,695	8. 1 1, 816 4. 7 1, 73
Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800.	1.7 2,322 4.1 1,900 5.7 1,712 1.7 1,572	1.7 2,322 4.1 1,900 5.7 1,712 1.7 1,572	1. 7 2, 318 3. 7 1, 920 2. 8 1, 820 5. 5 1, 600
Custodial service: Grade 7. Range \$1,860 to \$2,300 Grade 3. Range \$1,200 to \$1,500	1 2, 200 3 1, 260	1 2, 200 3 1, 260	1 2, 142 3 1, 246
Total permanent, field	483, 028	195. 7 483, 028 4, 000	210. 7 523, 473 3, 785
Net permanent, field		479, 028 14, 700	519, 68 15, 08
All personal services, field		493, 728	534, 76
Total, departmental and field	524, 277		
Deduct subsistence and quarters furnished Personal services (net)		524, 277 1, 280 522, 997	571, 58 1, 28 570, 30
OTHER OBLIGATIONS		022, 551	010,00
02 Supplies and materials	3,000 3,500 36,000 2,000	10, 000 3, 000 3, 500 36, 000 2, 000	10, 693 3, 000 3, 700 38, 314 2, 180
98 Photographing, mimcographing, etc	100 700	25 100 700 5, 800 11, 500	30 10: 70' 5, 82 13, 32:
penses	500 7, 378	500 7, 378	88 7, 58
Total other ohligations	80, 503	80, 503	86, 48
Grand total ohligations Transferred to "Salaries and expenses, Bureau of Animal Industry (diseases of	603, 500	603, 500	656, 79
Net total ohligations	603, 500	603, 500	+8,00
Estimated savings and unobligated balance.  Total estimate or appropriation		603, 500	15, 20,
2000 Command of appropriation	000,000	000,000	000,00

Salaries and Expenses, Bureau of Animal Industry-Continued.

By projects or functions	Ohligations		
	Estimate, 1942	Estimate, 1941	Actual, 1940
Scahles eradication     Control over interstate shipment of livestock for the purpose of preventing the	\$135, 150	\$135, 150	\$146, 877
spread of communicable diseases3. Enforcement of the 28-hour law		273, 705	290, 893
4. Determination by inspectors in the field	25, 795	25, 795	26, 843
of the existence of diseases	15, 930	15, 930	20, 461
animals.  6. Supervision over the importation of hides and other animal hyproducts, forage,	89, 920	89, 920	109, 123
etc	59, 000	59, 000	58, 508
7. Inspection and testing of animals for export.	4,000	4,000	4,090
Grand total obligations.  Transferred to "Salaries and expenses, Bureau of Animal Industry (diseases of	603, 500	603, 500	656, 795
animals)"			+8,000
Net total ohligations Estimated savings and unobligated halance	603, 500	603, 500	664, 795 15, 205
Total estimate or appropriation	603, 500	603, 500	680, 000

Meat inspection: For expenses in carrying out the provisions of the Meat Inspection Act of June 30, 1906, as amended by the Act of March 4, 1907, as extended to equine meat by the Act of July 24, 1919 (21 U. S. C. 71–96), as authorized by section 2 (a) of the Act of June 26, 1934 (31 U. S. C. 725a), and as further amended by the Act of June 29, 1938 (21 U. S. C. 91), including the purchase of printed tags, labels, stamps, and certificates without regard to existing laws applicable to public printing, \$\infty\$5,433,000 \$\infty\$5,429,820 (21 U. S. C. 71–96; 31 U. S. C. 725a; 54 Stat. 541).

Estimate 1942, \$5,429,820

Appropriated 1941, \$5,433,000

Note.—Estimate excludes \$3,180 appropriated under this title for 1941 transferred to and estimated for under "Salaries and expenses, Office of the Solicitor."

By objects	Ohligations			
	Estimate, 1942	Estimate,1941	Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL				
Professional service:	Posi- Av.	Posi- Av.	Posi- Av.	
Grade 6. Range \$5,600 to \$6,400:  Principal veterinarian and	tions salary	tions salary	tions salary	
chief of division	1 \$5,800	1 \$5,800	1 \$5,617	
Grade 5. Range \$4,600 to \$5,400:	1 40,000	1 \$0,000	1 40, 01.	
Senior veterinarian	4.5 4,778	4.5 4,778	4.5 4,759	
Senior chemist		1 4,800	1 4,717	
Senior architectural engineer	1 4,800	1 4,800	1 4,634	
Grade 4. Range \$3,800 to \$4,600: Veterinarian	2 3,900	2 3,900	2 3,900	
Zoologist		0.5 3.800	4 3,900	
Grade 3. Range \$3,200 to \$3,800:	0.00,000	0.0 0.000		
Associate chemist	2 3,550	2 3, 550	2 3,513	
Associate zoologist			0.5 3,300	
Associate veterinarian	1 3, 200	1 3, 200	1 3, 200	
Associate architectural engi-	1 3, 200	1 3, 200	1 2 200	
neerGrade 2. Range \$2,600 to \$3,200:	1 3, 200	1 3, 200	1 3, 200	
Assistant chemist	1 2,600	1 2,600	1 2,600	
Grade 1. Range \$2,000 to \$2,600		1 2,000	0.6 2,000	
Suhprofessional service:				
Grade 5. Range \$1,800 to \$2,160	1 2,040	1 2,040	1 2,040	
Clerical, administrative, and fiscal service:	1 0 000	1 0 000	1 0 505	
Grade 6. Range \$2,300 to \$2,900.		1 2,800 1 2,400	1 2, 725 1 2, 400	
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	2 1,980	2 1, 980	1.7 2,009	
Grade 3. Range \$1,620 to \$1,980		12 1,730	12 1,718	
Grade 2. Range \$1,440 to \$1,800	8 1,568	8 1,568	8 1,579	
Custodial service:				
Grade 2. Range \$1,080 to \$1,380	1 1,080	1 1,080	1 1,080	
Total permanent, departmental	42 110, 285	42 110, 285	41.3 107, 968	
Deduct lapses	3, 000	3, 000	5, 575	
Net permanent, departmental	107, 285	107, 285	102, 393	

Salaries and Expenses, Bureau of Animal Industry—Continued.

n	Obligations		
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940
PERSONAL SERVICES, FIELD Professional service:	Posi- Av.	Posi- Av.	Posi- Av.
Grade 5. Range \$4,600 to \$5,400: Senior veterinarian Senior biochemist	11.4 \$4, 719 1 4, 800	11.4 \$4, 719 1 4, 800	11 \$4,703 1 4,717
Grade 4. Range \$3,800 to \$4,600: Veterinarian	13.7 3,843 1 3,800	13. 7 3, 843 1 3, 800	11. 5 3, 833 1 3, 800
Grade 3. Range \$3,200 to \$3,800: Associate veterinarian. Associate chemist Associate laboratory inspector		91. 5 3, 337 4 3, 350 2 3, 450	91 3, 321 4 3, 335 2 3, 450
Grade 2. Range \$2,600 to \$3,200:  Assistant veterinarian  Assistant chemist  Assistant zoologist	417.7 2,862 5 2,800 0.5 2,600	417.7 2,862 5 2,800 0.5 2,600	416 2,853 5 2,782 0.5 2,600
Grade 1. Range \$2,000 to \$2,600	349 2, 166	349 2, 166	349 2, 173
Chief scientific aide. Cbief lay inspector. Grade 7. Range \$2,300 to \$2,900. Grade 6. Range \$2,000 to \$2,600. Grade 5. Range \$1,800 to \$2,160. Grade 4. Range \$1,800 to \$1,980.	1 2,900 0.9 2,800 22 2,682 776.6 2,101 356 1,829 307 1,690	1 2,900 0.9 2,800 22 2,682 776.6 2,101 356 1,829 307 1,690	1 2,900 0.7 2,800 21.5 2,655 776 2,084 360 1,814 282 1,697
Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$3,200: Junior administrative assist- ant.	1 2,600	1 2,600	1 2,600
Grade 6. Range \$2,300 to \$2,900. Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Custodial service:	4 2,400 3.9 2,200 22.1 1,985 18.5 1,786 31.2 1,595	4 2,400 3.9 2,200 22.1 1,985 18.5 1,786 31,2 1,595	4 2,392 3.6 2,201 22.5 1,974 18.8 1,792 33 1,594
Grade 2. Range \$1,080 to \$1,380	6 1,110	6 1,110	6 1,110
Total permanent, field  Deduct lapses	2, 447 5, 427, 501 50, 000	2, 447 5, 427, 501 50, 000	2, 422. 1 5, 355, 394 52, 681
Net permanent, fieldAdditional amount for the payment of extra	5, 377, 501	5, 377, 501	5, 302, 713
Additional amount for the payment of extra compensation earned by services.  Deduct amount reimbursable from the parties in interest for overtime service	53, 000 53, 000	53, 000 53, 000	53, 296 53, 296
parties in interest for overtime service Temporary employees, field			1,490
01 Personal services (net)		5, 377, 501	5, 304, 203 5, 406, 596
OTHER OBLIGATIONS	=	0, 101, 100	= =====================================
02 Supplies and materials	2, 200 5, 000	15,000 2,200 5,000 33,000 8,000	15, 169 2, 212 5, 095 33, 751 9, 223
ing, etc	10, 400 200 3, 600	10, 400 200 3, 600	10, 451 191 3, 587
12 Repairs and alterations 13 Special and miscellaneous current expenses	1, 400 2, 500	1, 400 2, 500	1, 479 2, 668
30 Equipment	7, 734	7,734	8,640
Total other obligations		5 572 520	92, 466
Grand total obligations Deduct reimbursable scrvice for other Government agencies Transferred to— "Salaries and expenses, Bureau of Animal	5, 573, 820 144, 000	5, 573, 820 144, 000	5, 499, 062 -101, 605
Industry":  "Animal husbandry".  "Diseases of animals".  "Salaries and expenses, Office of the Solicitor".			+10,000 +1,250
"Salaries and expenses, Office of the Solicitor"		+3, 180	+3, 190
Net total obligations Estimated savings and unobligated balance.	5, 429, 820	5, 433, 000	5, 411, 897 21, 103
Total estimate or appropriation	5, 429, 820	5, 433, 000	5, 433, 000
By Projects or Functions			
Meat inspection operations at packing plants under the Federal meat inspection service.      Determination of adulterations and other objectionable conditions in meat and	\$5, 284, 125	\$5, 284, 125	\$5, 258, 998
objectionable conditions in meat and meat food products by laboratory analysis.	88, 600	88, 600	82, 555

Salaries and Expenses, Bureau of Animal Industry—Continued.

By projects or functions	Obligations		
	Estimate, 1942	Estimate, 1941	Actual, 1940
Inspection of imported meats and meat food products.     Cbemical, pathological, and zoological investigations relating to meat inspec-	\$29,775	\$29,775	\$29, 982
tion	27, 320	27, 320	25, 922
ernment agencies	144,000	144,000	101, 605
Grand total obligations Deduct reimbursable service for other Gov-	5, 573, 820	5, 573, 820	5, 499, 062
rnment agencies  Transferred to- "Salaries and expenses, Bureau of Animal Industry";	-144,000	-144,000	-101, 605
"Animal husbandry"" "Diseases of animals"" "Salaries and expenses, Office of the Solici-			+10,000 +1,250
tor"		+3, 180	+3, 190
Net total obligationsEstimated savings and unobligated balance_	5, 429, 820	5, 433, 000	5, 411, 897 21, 103
Total estimate or appropriation	5, 429, 820	5, 433, 000	5, 433, 000

Virus Serum Toxin Act: For carrying out the provisions of the Act approved March 4, 1913 (21 U. S. C. 151–158), regulating the preparation, sale, barter, exchange, or shipment of any virus, serum, toxin, or analogous product manufactured in the United States and the importation of such products intended for use in the treatment of domestic animals, \$218,712 (54 Stat. 541).

Estimate 1942, \$218,712

Appropriated 1941, \$218,712

Deschierte	Obligations			
By objects	Estimate,1942	Estimate,1941	Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL				
Professional service: Grade 6. Range \$5,600 to \$6,400:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary	
Principal veterinarian and chief of division	1 \$5,800	1 \$5,800	1 \$5,700	
Principal pathologist and chief of division	0.5 5,800	0.5 5,800	0.5 5, 617	
Grade 5. Range \$4,600 to \$5,400: Senior veterinarian.	1 4,800	1 4,800	1 4,750	
Grade 3. Range \$3,200 to \$3,800: Associate veterinarian	0. 5 3, 200	0.5 3,200	0.5 3,200	
Grade 2. Range \$2,600 to \$3,200: Assistant veterinarian Subprofessional service:	0.5 2,600	0.5 2,600	0.5 2,600	
Grade 2. Range \$1,260 to \$1,620Clerical, administrative, and fiscal service:	1 1,380	1 1,380	1 1,380	
Grade 2. Range \$1,420 to \$1,880	1.5 1,860 2 1,470	1.5 1,860 2 1,470	1.5 1,860 1.8 1.475	
Custodial service: Grade 2. Range \$1,260 to \$1,620	, -, -,	0.8 1,118	1.8 1,475 0.8 1,118	
Total permament, departmental	i	8, 8 24, 404	8.6 23,878	
Deduct lapses	50	50 50	52	
Net permament, departmental	24, 354	24, 354	23, 826	
PERSONAL SERVICES, FIELD				
Professional service: Grade 5. Range \$4,600 to \$5,400:				
Senior vetcrinarian Grade 3. Range \$3,200 to \$3,800:	1 4,800	1 4,800	1 4,717	
Associate veterinarian Grade 2. Range \$2,600 to \$3,200:	11 3, 500	11 3, 500	11 3, 477	
Assistant veterinarianGrade 1. Range \$2,000 to \$2,600	31. 5 2, 915 9 2, 133	31. 5 2, 915 9 2, 133	31. 3 2, 904 9 2, 145	
Subprofessional service: Grade 6. Range \$2,000 to \$2,600	12 2,075	12 2,075	12.2 2,073	
Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980		1 1,620	1 1,620	
		1 1,620	1 1,620	
Total permanent, field	182, 460	66. 5 182, 460	66. 5 181, 695	
Deduct lapses		500	259	
Net permanent, field Temporary employees, field	181, 960	181, 960	181, 436 584	
All personal services, field	181, 960	181, 960	182, 020	
01 Personal services (net)	206, 314	206, 314	205, 846	

Salaries and Expenses, Bureau of Animal Industry—Continued.

	December 2	Obligations				
	By objects	Estimate, 1942	Estimate,1941	Actual, 1940		
	OTHER OBLIGATIONS					
02	Supplies and materials		\$1,500	\$1, 506		
04	Storage of motor cars:		150	159		
05	Communication service		850	864		
06 07	Travel expense	5, 300	5, 300	5, 277		
08	Transportation of things (service) Photographing, mimeographing, etc		400 30	415		
10	Furnishing of heat, light, and power		10	29 11		
11	Rent	1, 200	1, 200	1, 162		
12	Repairs and alterations	200	200	132		
13	Special and miscellaneous current ex-			102		
		50	50	42		
30	penses Equipment	2,708	2,708	809		
	Total other obligations	12, 398	12, 398	10, 406		
Est	Grand total obligationsimated savings and unobligated balance_	218,712	218, 712	216, 252 2, 460		
	Total estimate or appropriation	218,712	218, 712	218, 712		

Marketing agreements with respect to hog cholera virus and serum: The sum of \$30,000 of the appropriation made by section 12 (a) of the Agricultural Adjustment Act, approved May 12, 1933, is hereby made available during the fiscal year for which appropriations are herein made to carry into effect sections 56 to 60 inclusive, of the Act approved August 24, 1935 (7 U. S. C. 851–855), entitled "An Act to amend the Agricultural Adjustment Act, and for other purposes", including the employment of persons and means in the District of Columbia and elsewhere (54 Stat. 542).

Note.—'Transferred and payable from the appropriation provided by sec. 12 (a), title I, of the Act of May 12. 1933 (7 U. S. C. 612). (See item "Salaries and expenses, Agricultural Adjustment Administration.")

Durchieste	Obligations					
By objects	Estimate	,1942	Estim	ate,1941	Actua	1, 1940
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 4. Range \$3.800 to \$4,600: Veterinarian. Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160.	tions sa	Av. dary ,800	1	Av. salary \$3,800	Positions 0.9	Av. salary \$3,800 1,980
Total permanent, departmental Deduct lapses	2 5	,780	2	5,780	1. 9	5, 400 221
Net permanent, departmental	5	,780		5, 780		5, 179
PERSONAL SERVICES, FIELD  Professional service: Grade 3. Range \$3,200 to \$3,800: Associate veterinarian Grade 2. Range \$2,600 to \$3,200: Assistant veterinarian Grade 1. Range \$2,000 to \$2,600 Subprofessional service: Grade 6. Range \$2,000 to \$2,600:	1 2	, 300 , 900 , 267	1 1 3	3, 300 2, 900 2, 267	1. 2 1 2. 6	3, 327 2, 900 2, 232
Senior lay inspectorClerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980		, 050 , 740	2	2,050 1,740	2	2, 050 1, 740
Total permanent, field Deduct lapses	11 24	, 061	11	24, 061 300	10.8	23, 756 84
Net permanont, field	23	, 761		23, 761		23, 672
01 Personal services (net)	29	, 541		29, 541		28, 851
OTHER OBLIGATIONS  05 Communication service		5 375 75 4		5 375 75 4		9 713 218 4
Total other obligations		459		459		944
Grand total obligations Received by transfer from "Salaries and expenses, Agricultural Adjustment Administration"		,000	_	30,000	_	29, 795 -29, 795
Total estimate or appropriation						

In all, salaries and expenses, Bureau of Animal Industry, \$12,449,440 \$13,956,572.

Estimate 1942, \$13,956,572 Appropriated 1941, \$12,449,340

ERADICATION OF FOOT-AND-MOUTH AND OTHER CONTAGIOUS DISEASES
OF ANIMALS

Eradication of Foot-and-Mouth and Other Contagious Diseases of Animals—

Eradication of European Fowl Pest and Similar Diseases in Poultry-In case of an emergency arising out of the existence of foot-andmouth disease, rinderpest, contagious pleuropneumonia, or other mouth disease, rinderpest, contagious pieurophicumonia, or contagious or infectious disease of animals, which, in the opinion of the Secretary of Agriculture, threatens the livestock industry of the country, he may expend in the city of Washington or elsewhere any unexpended balances of appropriations heretofore made for this purpose in the arrest and eradication of any such disease, including the payment of claims growing out of past and future purchases and destruction, in cooperation with the States, of animals affected by or exposed to, or of materials contaminated by or exposed to, any such disease, wherever found and irrespective of ownership, under like or substantially similar circumstances, when such owner has complied with all lawful quarantine regulations: Provided, That the payment for animals hereafter purchased may be made on appraisement based on the meat, dairy, or breeding value, but in case of appraisement based on breeding value no appraisement of any animal shall exceed three times its meat or dairy value, and, except in case of an extraor-dinary emergency, to be determined by the Secretary of Agriculture, the payment by the United States Government for any animals shall not exceed one-half of any such appraisements: *Provided further*, That the sum of \$5,000 of the unexpended balance of the appropriation of \$3,500,000 contained in the Second Deficiency Appropriation Act, fiscal year 1924, approved December 5, 1924, for the eradication of the foot-and-mouth disease and other contagious or infectious diseases of animals, is hereby made available during the fiscal year for which appropriations are herein made to enable the Secretary of Agriculture to control and eradicate the European fowl pest and similar diseases in poultry (21 U. S. C. 129; 54 Stat. 542).

D. dint	Obligations				
By objects	Estimate,1942 Estimate		Actual, 1940		
Prior year balance available in 1940	-\$1, 318, 219 +1, 318, 219	-\$1,318,219 +1,318,219	-\$1, 318, 219 +1, 318, 219		

Special Research Fund, Department of Agriculture (Bureau of Animal Industry)—

70.11.4	Obligations					
By objects	Estim	atc,1942	Estim	ate,1941	Actua	1, 1940
PERSONAL SERVICES, FIELD						
		Av.	Posi-		Posi-	Av.
Professional service:	tions	salary	tions	salary	tions	salary
Grade 6. Range \$5,600 to \$6,400:	_	A.W. 000		A W . 1000		A
Principal animal husbandman.	2	\$5,600	2	\$5,600	2	\$5,600
Principal poultry busband-						W 000
man	1	5, 600	1	5,600	1	5,600
Grade 5. Range \$4,600 to \$5,400:		1 000		4 000		1 000
Senior veterinarian	2	4,600	2	4,600	2	4,600
Senior geneticist (poultry)	1	4,600	1		1	4,600
Senior physiologist	0. ə	4,600	0.5	4,600	0.5	4, 600
Grade 4. Range \$3,800 to \$4,600: Physiologist					0.0	2 000
Physiologist				2 000	0.3	3, 800
Biologist		2 000	1	3, 800	1	3,800
Biochemist	1	3, 800	1	3,800	1	3, 800
Animal husbandman	1	3, 800	1	3,800		
Grade 3. Range \$3,200 to \$3,800:						
Associate animal fiber tecb-		0.000		0.000		9 000
nologist	2	3, 200	2	3, 200	1.5	3, 200
Associate parasitologist	1	3, 200	1	3, 200	1	3, 200
Associate animal husband-		0.000		0.000	0.0	2.004
man	3	3, 200	3	3, 200	2.6	3, 204
Associate protozoologist	1	3, 200	1	3, 200	1	3, 200
Associate chemist	1	3, 200	1	3, 200		
Associate veterinarian	1	3, 200	1	3, 200	1	3, 200
Associate biologist			1	3, 200	1	3, 200
Associate geneticist (poultry)	1	3, 200	1	3, 200	1	3, 200
Grade 2. Range \$2,600 to \$3,200:						
Assistant animal fiber tech-				- 0		0 500
nologist					0.5	2,700
Assistant physiologist	1.5	2,600	1. 5	2,600	0.4	2,600
Assistant animal husband-				- 1		
man	1	2,600			0.5	2,600
Grade 1. Range \$2,000 to \$2,600	7	2,071	8. 5	2,059	7.6	2,046
Subprofessional service:		1 005	0	4 000	0	1 000
Grade 5. Range \$1,800 to \$2,160	2	1,800	3	1,800	2	1,800
Grade 4. Range \$1.620 to \$1,980	1.5	1,720	3		4	1,699
Grade 4. Range \$1.620 to \$1,980	11.3	1, 440		1, 440	8.7	1,440
Grade 2. Range \$1,260 to \$1,620			- 1	1, 260	1	1, 260

Special Research Fund, Department of Agriculture (Bureau of Animal Industry)—Continued.

D Nicota	Obligations							
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940					
PERSONAL SERVICES, FIELD—continued	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary					
Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160		2 \$1,800 4 1,440 4 1,275	2 \$1,800 4.5 1,440 2 1,285					
Custodial service: Grade 7. Range \$1,860 to \$2,300 Grade 3. Range \$1,200 to \$1,500		1 1,860 1 1,200	1 1,860 1 1,200					
Unclassified employees: Skilled laborer	6 1,060	6 1,060	5 1,044					
Total permanent, field  Deduct lapses	60, 8 139, 832 900	66. 8 152, 872 900	58. 1 135, 124 1, 328					
Net permanent, field Temporary employees, field	138, 932 73, 398	151, 972 90, 303	133, 796 89, 602					
All personal services, field Deduct subsistence and quarters furnished	212, 330 1, 970	242, 275 1, 790	223, 398 1, 738					
01 Personal services (net)	210, 360	240, 485	221,660					
OTHER OBLIGATIONS								
02 Supplies and materials	115	44, 829 115 605 9, 865 1, 840	43, 425 44 574 8, 322 1, 941					
08 Photographing, mimeographing, printing, etc	1, 365 50 3, 900 1, 000	965 50 3,900 1,000	1, 135 132 3, 926 1, 184					
12 Repairs and alterations. 13 Special and miscellaneous current expenses. 20 Equipment. 21 Land and interests in land.	16, 416	2, 995 2, 445 20, 166 7, 200	7, 609 20, 495					

 $Special\ Research\ Fund,\ Department\ of\ Agriculture\ (Bureau\ of\ Animal\ Industry) -- Continued.$ 

By objects	Obligations						
By objects	Estimate,1942	Actual, 1940					
OTHER OBLIGATIONS—continued							
32 Structural and nonstructural improve- ments	\$21,000	\$20,000	\$31, 646				
Total other obligations	103, 400	115, 975	130, 212				
Grand total obligations Estimated savings and unobligated balance. Allotted from "Special research fund, De-	313, 760	356, 460	351, 872 4, 733				
partment of Agriculture"	-313,760	-356, 460	-356, 605				
Total estimate or appropriation							
By Projects or Functions	1	1					
Special research projects     Special research laboratories in major	\$46, 760	\$89, 460	\$90, 085				
agricultural regions	267,000	267, 000	261, 787				
Grand total obligations Estimated savings and unobligated balance Allotted from "Special research fund, De-	313, 760	356, 460	351, 872 4, 733				
partment of Agriculture"	-313, 760	-356, 460	-356, 605				
Total estimate or appropriation							

Total, Bureau of Animal Industry, [\$12,449,440] \$13,956,572, of which amount not to exceed [\$685,702] \$653,615 may be expended for departmental personal services in the District of Columbia, and not to exceed [\$100,000] \$109,675 shall be available for the purchase of motor-propelled and horse-drawn passenger-carrying vehicles necessary in the conduct of field work outside the District of Columbia.

Annual appropriations, general account:
Estimate 1942, \$13,956,572
Appropriated 1941, \$12,449,340

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1942, as required by 5 U.S. C. 78

## BUREAU OF ANIMAL INDUSTRY

	For purchase							
Appropriation		icles (mo- ess other- dicated)	Old vehicles to be exchanged		Net cost of new	Old ve- hicles still to be used	s nance, re- o pair, and	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)	cars		all cars	
Animal husbandry	3	\$1,800	3	\$225	<b>\$1, 575</b>	1	\$1,140	Travel by superintendents of Bureau experiment stations, Brooksville, Fla., Middlebury, Vt., Miles City, Mont., and Beltsville, Md., in surrounding territory and carrying visit-
Diseases of animals	1	600	1	75	525	1	570	ing scientists to the more remote parts of the stations.  Travel in the vicinity of Salina, Utah, making investigations of the growth of poisonous plants and losses of animals due to consumption of poisonous plants; at Ames, Iowa, for transporting employees to outlying farms for conducting investigations in hog cholera.
Eradicating tuberculosis and Bang's disease.	170	102,000	170	17, 000	85,000	453	177, 555	Travel to farms by veterinary inspectors in 44 States and Puerto Rico in connection with eradication of tuberculosis and Bang's disease in livestock.
Eradicating cattle ticks	15	9,000	15	1, 125	7,875	47	17,670	
Hog-cholera control	6	3, 600	6	450	3, 150	19	7, 125	Travel to farms and premises by veterinary inspectors in 14 States, in connection with the eradication of hog cholera.
Inspection and quarantine	15	9,375	15	1, 500	7,875	31	13, 110	Travel to farms, ranches, and other premises by Bureau inspectors in 24 States in connection with eradication of scabies.
Meat inspection	6	3, 600	6	450	3, 150	30	10, 260	Spectors in 24 states in connection with granication of scales.  Travel to abattors and meat-packing plants in 19 States in connection with the enforcement of the Federal meat-inspection law.
Virus-Serum-Toxin Act	1	600	1	75	525	1	570	Travel to establishments producing anti-hog-cholera serum and other products in Kansas and Iowa.
Total	217	130, 575	217	20, 900	109, 675	583	228, 000	

#### BUREAU OF DAIRY INDUSTRY

#### SALARIES AND EXPENSES

Salaries and Expenses, Bureau of Dairy Industry—
For carrying out the provisions of the Act approved May 29, 1924 (7 U. S. C. 401–404), establishing a Bureau of Dairying, for salaries in the city of Washington and elsewhere, and for all other necessary expenses, as follows (5 U. S. C. 511, 512—establishing Department of Agriculture; 7 U. S. C. 401–404—establishing Bureau of Dairy Industry (the foregoing citations apply to all appropriation items under the Bureau); 54 Stat. 542):

General administrative expenses: For necessary expenses for general administrative purposes, including the salary of the Chief of Bureau and other personal services in the District of Columbia, [\$75,500] \$75,400 (54 Stat. 543).

# Estimate 1942, \$75,400

Appropriated 1941, a \$75,400

<sup>a</sup> Excludes \$100 transferred to "United States official mail and messenger service, Post Office Department (general fund)," pursuant to provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

Porchlada	Obligations						
By objects	Estim	ate,1942	Estim	atc,1941	Actua	l, 1940	
PERSONAL SERVICES, DEPARTMENTAL	D		D .				
Professional service:	Posi-	Av. salary	Posi-	Av. salary	Posi- tions	Av.	
Grade 8. Range \$8,000 to \$9,000:	, cions	Salat y	CIOHS	Salat y	CIOIIG	Salai y	
Chicf of Bureau	1	\$8, 500	1	\$8,500	1	\$8,500	
Grade 5. Range \$4,600 to \$5,400: Chief, section of information	1	4, 600	1	4,600	1	4,600	
Grade 3. Range \$3,200 to \$3,800;	1	4, 000	1	4,000	1	4, 000	
Associate dairy engineer	1	3,800	1	3,800	1	3,800	
Grade 2. Range \$2,600 to \$3,200:		0.100		0.100	,	0.100	
Assistant architect Assistant engineer		3, 100 3, 000	1	3, 100 3, 000	1	3, 100 3, 000	
Grade 1. Range \$2,000 to \$2,600		2, 600	1	2, 600	1	2,600	
Subprofessional service:			-	-, 000	•	2,000	
Grade 6. Range \$2,000 to \$2,600	1	2,600	1	2,600	1	2,600	
Grade 5. Range \$1,800 to \$2,160	1	2, 040	1	2, 040	1	2, 040	
Clerical, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400:				1			
Senior administrative officer_	1	4,800	1	4, 800	1	4,800	
Grade 7. Range \$2,600 to \$3,200:		., 000	•	1,000	-	1,000	
Junior administrative officer		2,700	1	2,700	0.8	2,688	
Grade 6. Range \$2,300 to \$2,900					0.2	2,600	
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	5 7	2, 140 1, 894	5 7	2, 140 1, 894	4.6 7.4	2, 136 1, 910	
Grade 3. Range \$1,620 to \$1,980	3	1, 680	3	1, 680	3	1, 680	
Grade 2. Range \$1,440 to \$1,800	i	1, 440	i	1, 440	1	1,500	
Custodial service:						,	
Grade 3. Range \$1,200 to \$1,500	1	1,440	1	1,440	1	1,440	
Grade 2. Range \$1,080 to \$1,380	2	1,080	2	1,080	2	1,080	
Total permanent, departmental	29	71, 780	29	71, 780	29	71,806	
Deduct lapses	20	200	20	200	20	864	
01 Personal services (net)	ì	71,580		71, 580		70, 942	
OTHER OBLIGATIONS							
02 Supplies and materials		400		400		434	
05 Communication service		1, 500		1, 500		1,660	
06 Travel expenses		720		720		1,000	
07 Transporation of things (service)		25		25		35	
08 Photographing and duplicating (job							
work)		400		100		473	
12 Repairs and alterations 13 Special and miscellaneous current ex-		75		75		75	
penses		300		300		426	
30 Equipment		400		400		405	
Total other obligations		3,820		3, 820		4, 508	
G 14 4 1 11 41		P. 100				25 45	
Grand total obligations Estimated savings and unobligated balance		75, 400		75, 400		75, 450 50	
Total estimate or appropriation		75, 400		75, 400		75, 500	

Dairy investigations: For conducting investigations, experiments, and demonstrations in dairy industry, cooperative investigations of the dairy industry in the various States, and inspection of renovated-butter factories, including repairs to buildings, not to exceed \$5,000 for the construction of buildings, \$655,905 (7 U. S. C. 385, 385a, 421-422a; 26 U. S. C. 990-997 (b); 41 Stat. 730; 54 Stat. 543).

Estimate 1942, \$655,905

Appropriated 1941, \$655,905

Salaries and Expenses, Bureau of Dairy Industry—Continued.

	Obligations					
By objects	Estin	nate,1942	Estin	nate,1941	Actua	l, 1940
PERSONAL SERVICES, DEPARTMENTAL						
Professional service:	Posi-	Av.	Posi- tions	- Av. s salary	Posi- tions	Av. salary
Grade 6. Range \$5,600 to \$6,400: Assistant chief of Bureau	1	\$5,600	1	\$5,600	1	\$5,600
Principal bacteriologist Principal dairy cattle breed-	1	6, 400	1	6, 400	1	6, 400
ing specialist	1	6,000	1	6,000	1	6,000
Senior agricultural economist	1 3	4,600 5,200	1 3	4,600 5,200	1 3	4,600 5,183
Senior dairy busbandman Senior dairy manufacturing	7	4,857	7	4,857	7	4, 857
specialist Grade 4. Range \$3,800 to \$4,600:	1	5, 400	1	5, 400	2	5,000
Dairy manufacturing spe- cialist	1	4,000	1	4,000	1	4,000
Market-milk specialist Grade 3. Range \$3,200 to \$3,800:	1	4,000	1	4,000	1	4, 000
Associate bacteriologist Associate chemist	7	3, 375 3, 257	4 7	3, 375 3, 257	4 7	3,375 3,256
Associate dairy busbandman Associate dairy manufactur-	3	3, 567	3	3, 567	3	3, 567
ing specialist Associate market-milk spe-	3	3, 467	3	3, 467	3	3, 467
cialist	2	3, 500	2	3, 500	2	3, 500
Assistant chemistAssistant dairy manufactur-	4	2, 700	4	2, 700	4	2, 775
ing specialist Assistant market-milk spe-	2	3, 000	2	3,000	2	2,800
Cialist	1 2	3,000 2,200	$\frac{1}{2}$	3,000 2,200	$\frac{1}{2}$	3,000 2,200
Subprofessional service: Grade 3. Range \$1,440 to \$1,800	3	1, 440	3	1, 440	2. 1	1, 440
Clerical, administrative, and fiscal service:		2, 220		1, 110	2.1	1, 110
Grade 7. Range \$2,600 to \$3,200: Junior administrative assistant	1	2, 600	1	2, 600		
Grade 5 Range \$2,000 to \$2,600	1	2,000 1,900	1 9	2,000 1,900	1 7	2, 100 1, 937
Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620	23 23	1,672	23 23	1,672	11.1 34.6	1, 736 1, 528
Grade 1. Range \$1,260 to \$1,620 Custodial service:	i	1, 495 1, 260	1	1, 495 1, 260	0. 5	1, 260
Grade 4. Range \$1,320 to \$1,620 Grade 3. Range \$1,200 to \$1,500	1	1, 500 1, 260	1 1	1,500	1	1,500 1,260
Grade 2. Range \$1,080 to \$1,380	4	1, 125	4	1, 260 1, 125	4	1, 125
Total permanent, departmental Deduct lapses	112	281, 580 4, 000	112	281, 580 5, 000	108.3	277, 340 11, 415
Net permanent, departmental		277, 580		276, 580		265, 925
Temporary employees, departmental All personal services, departmental		277, 580		276, 580		191 266, 116
PERSONAL SERVICES, FIELD						
Professional service:						
Grade 6. Rangc \$5,600 to \$6,400: Principal physiologist	1	5, 600	1	5, 600	1	5, 600
Grade 5. Range \$4,600 to \$5,400: Senior chemist	1	5, <b>20</b> 0	1	5, 200	1.6	5, 047
Senior dairy husbandman Senior dairy manufacturing	0, 5	5,000	0. 8	5 5,000	0. 7	5, 000
specialist					0.8	4, 600
Dairy busbandman Dairy manufacturing special-	1	4, 400	1	4, 400	1	4, 354
ist Grade 3. Range \$3,200 to \$3,800:	1	4,600	1	4, 600		
Associate chemist Associate dairy busbandman_	2 2	3, 350 3, 450	$\frac{2}{2}$	3, 350 3, 450	$\frac{2}{2.7}$	3, 350 3, 536
Associate dairy manufactur- ing specialist	1	3, 200	1	3, 200	1	3, 400
Associate veterinarian Grade 2. Range \$2.600 to \$3,200:	1	3, 200	1	3. 200	1	3, 200
Assistant chemist Assistant dairy husbandman_	3 6	2,700 2,850	3 6	2, 700 2, 850	3 6	2, 700 2, 850
Assistant dairy manufacturing specialist	2	2, 250	2	2, 250	$\frac{2}{2}$	3, 000 2, 187
Grade 1. Range \$2,000 to \$2,600 Subprofessional service: Grade 3. Range \$1,440 to \$1,800					0.8	1, 440
Grade 3. Range \$1,440 to \$1,800 Grade 2. Range \$1,260 to \$1,620 Clerical, administrative, and fiscal service:	3 2	1, 440 1, 260	3 2	1, 440 1, 260	0. 8	<b>1, 2</b> 60
Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980	2	1, 950 1, 620	2 1	1, 950 1, 620	$\frac{2}{1}$	1, 950 1, 620
Custodial carviga:		1, 755 1, 500	4	-	4	1, 755
Grade 5. Range \$1,500 to \$1,860	3 31	1, 272	3 31	1, 755 1, 500 1, 272	2. 5 28. 8	1, 488
Grade 2. Range \$1,080 to \$1,380	4	1, 140 765	4	1, 140 765	4.8 4.9	1, 158 782

#### Salaries and Expenses, Bureau of Dairy Industry-Continued.

The chicate	Obligations						
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940				
PERSONAL SERVICES, FIELD—continued Cooperatives, unclassified and per diems: Cooperatives and unclassified. Range \$420 to \$3,000 Per diem and per hour. Range \$0.25 per hour to \$12.77 per diem Total permanent, field Deduct lapses	106, 5	Posi- Av. tions salary 20 \$1,401 11 617 106.5 177,740 2,500	Posi- Av. tions salary 17.1 \$1,353 11 576 102.5 179,387 5,596				
Net permanent, field Temporary employees, field	175, 240 2, 000	175, 240 3, 000	173, 791 3, 663				
All personal services, field	177, 240	178, 240	177, 454				
Total, departmental and field Deduct subsistence and quarters furnished	454, 820 2, 980	454, 820 2, 980	443, 570 2, 970				
01 Personal services (net)	451, 840	451, 840	440, 600				
OTHER OBLIGATIONS  OZ Supplies and materials. Communication service. Travel expense. Transportation of things (service). Photographing and duplicating work. Heat, light and power. Rents. Special and miscellaneous current expenses. Special and miscellaneous current expenses. Tructural and nonstructural improvements. Total other obligations. Estimated savings and unobligated balance. Total estimate or appropriation.	1, 665 7, 800 1, 800 800 10, 000 6, 000 19, 000 46, 000 24, 000 204, 065 655, 905	83,000 1,665 7,800 1,800 10,000 5,000 19,000 46,000 24,000 5,000 204,065 655,905	82, 592 1, 661 7, 792 1, 807 769 9, 484 4, 196 18, 415 46, 668 23, 290 5, 140 201, 214 641, 814 4, 091 645, 905				
By Projects and Functions  1. Investigations of milk and butterfat production of dairy cows	32, 070 163, 790 655, 905	\$460,045 32,070 163,790 655,905	\$454, 671 25, 711 161, 432 641, 814 4, 091 645, 905				

# Special Research Fund, Department of Agriculture (Bureau of Dairy Industry)—

D. W. A.	Obligations							
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940					
For special dairy cattle and dairy products research								
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 5. Range \$4,600 to \$5,400: Physical chemist Senior dairy husbandman Grade 4. Range \$3,800 to \$4,600: Chemist Grade 3. Range \$3,200 to \$3,800: Associate dairy technologist. Grade 2. Range \$2,600 to \$3,200: Assistant chemist Total permanent, departmental	Posi- Av. tions salary  1 \$4,600  2 2,600  3 9.800	Posi- Av. tions salary 0.7 \$4,600 0.5 5,000  1 3,200 2 2,600 4.2 14,120	Posi- tions salary 0.1 \$4,600 0.3 5,000 0.2 4,400 1 3,200 1.6 2,600 3.2 9,926					
Net permanent, departmental	9,800	14, 120	9.314					
PERSONAL SERVICES, FIELD  Professional service: Grade 5. Range \$4,600 to \$5,400: Senior physiologist Grade 4. Range \$3,800 to \$4,600: Biological chemist Endocrinologist		1 4,600 0.8 3,800	1 4,600					

Special Research Fund, Department of Agriculture (Bureau of Dairy Industry)—Continued.

By objects		Obligations							
By objects	Estim	ate,1942	Estim	ate,1941	Actua	l, 19 <mark>4</mark> 0			
For special dairy cattle and dairy products research—Continued									
PERSONAL SERVICES, FIELD—continued									
Professional service—Continued.		Av. salary		Av. salary	Posi- tions	Av. salary			
Grade 3. Range \$3,200 to \$3,800;	tions	Saiai y	tions	saiai y	COLS	sarar y			
Associate histologist	1	\$3, 200	1	\$3,200	1	\$3,200			
Grade 2. Range \$2,600 to \$3,200:				0.000					
Assistant bacteriologist	1	2,700	0.5	2,600 2,700	1	2,700			
Assistant physiologist	î	2,600	1	2,600	1	2, 600			
Grade 1. Range \$2,000 to \$2,600	1	2,000	1	2,000	1	2,000			
Subprofessional service:	1	1 000	1	1 000	0.4	1 000			
Grade 4. Range \$1,620 to \$1,980		1,620	1	1,620	0.4	1, 620 1, 440			
Grade 2. Range \$1,260 to \$1,620	4	1,305	4	1,305	3	1, 312			
Custodial service:	١.					·			
Grade 4. Range \$1,320 to \$1,680 Grade 3. Range \$1,200 to \$1,500	1 5	1,500 1,224	1 5	1,500 1,224	6	1. 243			
					_				
Total permanent, field Deduct lapses	17	32, 560	17.3	33, 900	15	28, 012 2, 891			
		20 500		22 000					
Net permanent, field	-	32,560		33,900		25, 121			
01 Personal services (net)	,	42, 360		48.020	_	34, 435			
OTHER OBLIGATIONS									
02 Supplies and materials		12,820		13,070		17, 365			
06 Travel		380		880		750			
07 Transportation of things (service) 12 Repairs and alterations		60 285		60 435		37 294			
13 Special and miscellaneous current ex-		400		400		294			
penses.		560	1	610		438			
30 Equipment		3, 535	V	4, 905		3, 433			
32 Nonstructural improvements						294			
Total other obligations		17.640		19, 960		22, 611			
Grand total obligations Estimated savings and unobligated balance. Allotted from "Special research fund, De-		60,000		67, 980		57, 046 1, 706			
partment of Agriculture"		-60,000	-	-67, 980		- 58, 752			
Total estimate or appropriation						- <b>-</b>			

Emergency Relief, Agriculture, Dairy Industry, Federal Non-Construction Projects (Transfer From W. P. A.)—

By objects		Obligations	
	Estimate, 1942	Estimate, 1941	Actual, 1940
For coding, indexing, tabulating, checking and completing a geneological and produc- tion record of animals in the dairy-herd- improvement program			
01 Personal services (temporary employees) Received by transfer from "Emergency relief, Work Projects Administration" Total estimate or appropriation		\$11, 346 -11, 346	

Emergency Relief, Agriculture, Dairy Industry Administrative Expenses (Transfer From W. P. A.)—

Dw chicata	Obligations						
By objects	Estimate, 1942	Estimate,1941	Actual, 1940				
For administrative expenses in connection with program of work under Emergency Relief Appropriation Act of 1941  OI Personal services (temporary employees———————————————————————————————————		\$412 412					

Total, salaries and expenses, Bureau of Dairy Industry, [\$731,405] \$731,305, of which amount not to exceed [\$353,580] \$349,160 may be expended for personal services in the District of Columbia.

Annual appropriations, general account:

Estimate 1942, \$731,305

Appropriated 1941, \$731,305

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1942, as required by 5 U.S. C. 78

#### BUREAU OF DAIRY INDUSTRY

			For purcha	ıse				
Appropriation	New vehicles (motors unless otherwise indicated)		tors unless other-		Net cost of new	Old ve- hicles still to be used	Total mainte- nance, re- pair, and operation,	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)	cars		all cars	
Salaries and expenses, Bureau of Dairy Industry (dairy investiga- tions).						5	\$600	For use of officials of the Bureau located in the field for official travel to towns adjacent to official stations to purchase supplies, to farms in vicinity of stations to inspect cooperative experiments, and to factories for cheese introduction work.

#### BUREAU OF PLANT INDUSTRY

#### SALARIES AND EXPENSES

Salaries and Expenses, Bureau of Plant Industry—
For the investigation of fruits, fruit trees, grain, cotton, tobacco, vegetables, grasses, forage, drug, medicinal, poisonous, fiber, and other plants and plant industries, and of soils and soil-plant relationships, in cooperation with other branches of the Department, the State experiment stations, and practical farmers; for the erection of necessary farm buildings: *Provided*, That the cost of any building erected, except head houses connecting greenhouses, shall not exceed \$2,500; and for the employment of persons and means in the city of Washington and elsewhere required for the investigations, experiments, and demonstrations herein authorized, as follows (5 U. S. C. 511, 512—establishing Department of Agriculture, 524 establishing Bureau of Plant Industry (the foregoing citations apply to all appropriation items under the Bureau which are not based upon specific legislative authority either incorporated in the language of the item or cited immediately thereunder); 54 Stat. 543):

General administrative expenses: For necessary expenses for general administrative purposes, including the salary of chief of bureau and other personal services in the District of Columbia, \$209,942 (54 Stat. 543).

Estimate 1942, \$209,942

Appropriated 1941, \$209,942

Dr. chicata	Obligations						
By objects	Estim	Estimate, 1942		ate,1941	Actual, 1940		
PERSONAL SERVICES, DEPARTMENTAL	Posi-	Αν.	Posi-	Αv.	Posi-	Α ∇.	
Professional service:	tions	salary	tions	salary	tions	salary	
Grade 8. Range \$8,000 to \$9,000:		40.000		** ***		Ac. 000	
Chief of Bureau Grade 7. Range \$6,500 to \$7.500:	1	\$8,000	1	\$8,000	1	\$8,000	
Assistant chief of bureau Grade 6. Range \$5,600 to \$6,400:	1	7,000	1	7,000	1	7,000	
Principal research writer	1	5,600	1	5, 600			
Grade 3. Range \$3,200 to \$3,800;	1	0,000		0, 000			
Associate librarian		3.200	1	3, 200	1	3,200	
Grade 1. Range \$2,000 to \$2,600	4	2,150	4	2, 150	5	2,080	
Subprofessional service: Grade 4. Range \$1,620 to \$1,980	1	1,620	1 .	1 620	1	1,620	
Grade 2. Range \$1,260 to \$1,620	1 1	1, 560	1	1,560	. 1	1, 500	
Clerical, administrative, and fiscal service:		1, 000		1,000	•	1,000	
Grade 13. Range \$5,600 to \$6,400:							
Principal administrative offi-							
cer	1	6,000	1	6,000	1	6,000	
Grade 11. Range \$3,800 to \$4,600: Assistant to the chief	1	4,600	1	4,600	1	4,600	
Grade 9. Range \$3,200 to \$3,800:	1	4,000	1	4, 000	1	4,000	
Senior administrative assist-							
ant	2	3,550	2	3, 550	2	3,550	
Editor.	1	3,800	1	3,800	1	3,800	
Grade 7. Range \$2,600 to \$3,200:		00					
Assistant editor Junior administrative assist-	2	2, 750	2	2,750	2	2, 750	
ant	6	2, 933	6	2, 933	6	2, 913	
Grade 6. Range \$2,300 to \$2,900		2, 550	4	2, 550	4	2, 517	
Grade 5. Range \$2,000 to \$2,600	7	2, 286	7	2, 286	8	2, 242	
Grade 4. Range \$1.800 to \$2,160	18	1,930	18		18	1,896	
Grade 3. Range \$1,620 to \$1,980	21	1,714	21	1,714	18.3	1,694	
Grade 2. Range \$1,440 to \$1,800	6	1,520	6	1,520	8. 5	1, 525	
Grade 1. Range \$1,260 to \$1,620					0.3	1, 260	
Custodial service:			_		_		
Grade 3. Range \$1,200 to \$1,500		1, 440		1, 440	7	1, 440	
Grade 2. Range \$1,080 to \$1,380	4	1, 155	4	1, 155	4	1,110	
Part time position (junior office laborer)	3	470	3	470	3	470	
Total permanent, departmental Deduct lapses		204, 250 2, 000	93	204, 250 2, 000	94.1	200, 914 2, 969	
01 Personal services (net)		202, 250		202, 250		197, 945	
	-			-			

Salaries and Expenses, Bureau of Plant Industry—Continued.

Derribierte		Obligations	
By objects	Estimate, 1942	Estimate,1941	Actual, 1940
OTHER OBLIGATIONS			
02 Supplies and materials	1, 100 1, 200	\$2,567 1,100 1,200 250 1,000 375 200	\$3,760 1,125 1,236 332 [1,260 305 679
penses	1,000	1,000	22 3, 143
Total other obligations	7,692	7, 692	11, 862
Grand total obligations Received by transfer from "General admin- istrative expenses, Bureau of Agricultural Chemistry and Engineering".	209, 942	209, 942	209, 807 -7, 500
Net total obligations Estimated savings and unobligated balance_	209, 942	209, 942	202, 307 135
Total estimate or appropriation	209, 942	209, 942	202, 442

Arlington Farm: For continuing the Inecessary improvements to establish and maintain maintenance of a general experiment farm and agricultural station on the Arlington estate, in the State of Virginia and in the vicinity of Beltsville, Maryland, in accordance with the provisions of the Act of Congress approved April 18, 1900 (31 Stat. 135, 136), as amended by the Act of October 9, 1940 (Public, No. 812), \$49,414 (54 Stat. 543).

Estimate 1942, \$49,414

Appropriated 1941, \$49,414

Drockiest	Obligations					
By objects	Estim	ate,1942	Estim	ate,1941	Actua	l, 1940
PERSONAL SERVICES, FIELD						
		$A \nabla$ .		Αv.	Posi-	ΑV.
Professional service:	tions	salary	tions	salary	tions	salary
Grade 5. Range \$4,600 to \$5,400:						
Senior horticulturist	. 1	\$5, 200	1	\$5, 200	1	\$5, 200
Subprofessional service:						
Grade 7. Range \$2,300 to \$2,900	$\frac{1}{2}$	2, 500	1	2, 500	1 3 2	2, 500
Grade 6. Range \$2,000 to \$2,600	. 2	2, 350	3	2, 433	3	2, 433
Grade 3. Range \$1,440 to \$1,800	. 2	1,770	2	1,770	2	1, 770
Clerical, administrative, and fiscal service:						
Grade 7. Range \$2,600 to \$3,200:						
Junior administrative assist-						0.000
ant	. 1	3,000	1	3,000	1	3,000
Grade 4. Range \$1,800 to \$2,160		2, 100	1	2, 100	1	2, 100
Grade 3. Range \$1,620 to \$1,980	. 1	1,680	1	1,680	1	1,620
Custodial service:		1 000		1 000		1 000
Grade 7. Range \$1,860 to \$2,300	. 2	1, 920	2	1, 920	2 1	1, 920
Grade 6. Range \$1,680 to \$2,040	1	2,040	i	2,040	1	2, 040
Grade 3. Range \$1,200 to \$1,500	. 1	1, 320	1	1, 320	1	1, 320
Total permanent, field	. 13	30, 357	14	30, 797	14	32,098
Deduct lapses	. 10	437	14	444	14	463
Doddor Iaposs		401		777		400
Net permanent, field		29, 920		30, 353		31, 635
Deduct subsistence and quarters furnished		760		760		760
- cauci basolotoleo alla quartorb ininibilotti.		,00		,00		100
Personal services (net)		29, 160		29, 593		30,875

Salaries and Expenses, Bureau of Plant Industry-Continued.

	Dw abjects	Obligations			
	By objects	Estimate, 1942	Estimate, 1941	Actual, 1940	
	OTHER OBLIGATIONS				
02 05	Supplies and materials	\$16,834 430	\$16, 551 430	\$15, 593 425	
06	Transportation	10	10	120	
07 10	Transportation of things (service) Furnishing light, power, water, and	100	100	100	
10	electricity	450	450	340	
12	Repairs and alterations	1,650	1,500	1, 223	
13	Special and miscellaneous current ex-	,	/	,	
	penses	50	50	31	
30	Other equipment	730	730	410	
	Total other obligations	20, 254	19, 821	18, 122	
.Est	Grand total obligationstimated savings and unobligated balance_	49, 414	49, 414	48, 997 417	
	Total estimate or appropriation	49, 414	49, 414	49, 414	

Removal and Reestablishment of Arlington Farm, Virginia (Transfer to Agriculture)—

P- Aldred	Obligations				
By objects	Estimate, 1942	Estimate,1941	Actual, 1940		
07 Transportation of things (service) 31 Lands and interests in land 32 Structures and parts and nonstructural improvements to land  Total obligations 1941 appropriation available in 1942. Received by transfer from "Removal and reestablishment of Arlington Farm, War Department"  Total estimate or appropriation	\$10,900 1,434,500 1,445,400 -1,445,400	\$10,000 220,000 1,524,600 1,754,600 +1,445,400 -3,200,000			

Botany: For investigation, improvement, and utilization of wild plants and grazing lands, and for determining the distribution of weeds and means of their control, \$76,635, of which \$40,000 shall be expended for scientific investigation concerning control and eradication of whitetop, bindweed, and other noxious weeds (54 Stat. 543).

Note.—Appropriation under above title transferred to and consolidated under other appropriations as follows: "Cereal crops and diseases," \$40,000; "Fruit and vegetable crops and diseases," \$5,000; and "Plant exploration, introduction, and surveys," \$31,635.

Cereal crops and diseases: For the investigation and improvement of cereals, including corn, and methods of cereal production and for the study and control of cereal diseases, [and] for the investigation of the cultivation and breeding of flax for seed purposes, including a study of flax diseases, [and] for the investigation and improvement of broomcorn and methods of broomcorn production, [\$500,000] and for determining the distribution of weeds and means for their control, \$565,000, of which \$40,000 shall be available for investigations concerning the control and eradication of whitetop, bindweed, and other noxious weeds (54 Stat. 543).

# Estimate 1942, \$565,000

Appropriated 1941, a \$565,000

 Includes parts of appropriations transferred to and consolidated under the above title as follows: "Botany," \$40,000 and "Genetics and biophysics," \$25,000.

By objects		Obligations				
		ate,1942	Estim	ate,1941	Actua	1, 1940
PERSONAL SERVICES, DEPARTMENTAL	Posi	Av.	Posi	Av.	Posi-	Av.
Professional service:		salary		salary	tions	salary
Grade 7. Range \$6,500 to \$7,500:	010113	Sarat y	CIOIL	Salai y	010113	barar j
Assistant chief of Bureau	1	\$7,000	1	\$7,000	1	\$7,000
Grade 6. Range \$5,600 to \$6,400;	1	41,000		41,000	-	,,,,,,,,,
Principal botanist	1	6,000	1	6,000	1	6,000
Principal agronomist	3 2	5,867	$\frac{1}{3}$	5, 867	1 3	5, 800
Principal pathologist	2	5, 600	2	5,600	2	5,600
Principal research writer					0.2	5,600
Grade 5. Range \$4.600 to \$5,400:						
Senior agronomist	6	4,800	6	4, 800	6.3	4,831
Grade 4. Range \$3,800 to \$4,600:						
Agronomist	4	4, 100	4	4, 100	4	4, 100
Pathologist	1	4, 400	1	4, 400	1	4,400
Botanist	1	4, 400	1	4, 400	1	4,400

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Obligations				
By objects		Obligations			
	Estimate,1942	Estimate,1941	1 Actual, 1940		
PERSONAL SERVICES, DEPARTMENTAL—con.  Professional service—Continued.	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary		
Grade 3. Range \$3,200 to \$3,800: Associate agronomist	2 \$3,700	2 \$3,700	2 \$3,700 1 3,800		
Associate pathologist Associate baking technologist Associate botanist	1 3,800 1 3,500	2 \$3,700 1 3,800 1 3,500	1 3,500		
Associate mycologist	1 3,600 0.6 3,300	1 3,600 0.6 3,300	$\begin{array}{ccc} 1 & 3,600 \\ 0.6 & 3,300 \end{array}$		
Associate mycologist Associate physiologist Grade 2. Range \$2,600 to \$3,200:	0. 5 3, 800	0.5 3,800	1 3,800		
Assistant botanist Assistant chemist Grade 1. Range \$2,000 to \$2,600	1 3, 100 1 2, 600	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 3, 100 1. 1 2, 600		
Subprofessional service:  Grada 6. Range \$2,000 to \$2,000  Grada 6. Range \$2,000 to \$2,000	3 2,033 1 2,200	3 2,033	2. 5 2, 033 1 2, 200		
Grade 4. Range \$1,620 to \$1,980	1 2, 200	1 1,620	0.5 1,800		
Subprofessional service:  Grade 6. Range \$2,000 to \$2,600  Grade 4. Range \$1,620 to \$1,980  Grade 2. Range \$1,620 to \$1,620  Clerical, administrative, and fiscal service:  Grade 12. Range \$4,600 to \$5,400:	1 1,620	1 1,020	3. 4 1, 440		
Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-			0.1 5, 200		
ant Grade 5. Range \$2,000 to \$2,600	1 3, 200 2 2, 600 5 2, 076	1 3, 200 2 2, 600 5 2, 076	$\begin{array}{ccc} 1 & 3,200 \\ 2 & 2,600 \end{array}$		
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,950 Grade 2. Range \$1,440 to \$1,800	5 2,076 11.3 1,750	11.3 1,750	6. 5 1, 969 12. 3 1, 723		
Christodiai service:	1	2.4 1,440	3.4 1,440		
Grade 3. Range \$1,200 to \$1,500	2 1, 140	2 1, 140	0.8 1, 200 3 1, 180		
Total permanent, departmental	55. 8	55. 8 180, 543	64.7		
Deduct lapses	180, 543 2, 668	2, 668	196, 714 2, 907		
Net permanent, departmental	177, 875	177, 875	193, 807		
PERSONAL SERVICES, FIELD					
Professional service: Grade 6. Range \$5,600 to \$6,400:					
Principal geneticist Grade 5. Range \$4,600 to \$5,400:	1	0.8 4,800	0.8 4,800		
Senior pathologist	1 5,000	1 5,000	1 4,800		
Cereal technologist Agronomist	7 4,086	7 4,086	0.3 3,800 7 4,071		
Agronomist Pathologist Cytologist Physiologist	5 3, 960 1 3, 800	5 3,960 1 3,800	5 3, 930 1 3, 800		
Geneticist	1	1 4,600 0.2 3,800	1 4,600 1 3,800		
Plant physiologist Grade 3. Range \$3,200 to \$3,800:		0.3 3,800	1 3,800		
Associate agronomistAssociate pathologist	13. 5 3, 318 7 3, 429	13. 5 3, 318 7 3, 429	13. 2 3, 304 7 3, 417		
Grade 2, Range \$2,600 to \$3,200: Assistant agronomist	13 2.846	13. 5 2, 841 4 2, 825	14.2 2,807		
Assistant pathologist		1 2,700	$\begin{array}{cccc} 4 & 2,808 \\ 1 & 2,600 \\ 0.7 & 2,600 \end{array}$		
Assistant chemist Assistant physiologist Grade 1. Range \$2,000 to \$2,600	1 2,800	1 2,600 1 2,800 2.2 2,015	0.7 2,600 1 2,800 5 2,197		
Subprofessional service:		0. 2 2,000	1 2,000		
Grade 6. Range \$2,000 to \$2,600 Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,620 to \$1,980	1 1, 860 2 1, 710	1 1,860 2 1,710	1.1 1,830 1.3 1,690		
Grade 2. Range \$1,440 to \$1,800 Grade 2. Range \$1,260 to \$1,620	1 1,740 1 1,260	1 1,740 1 1,260	1 1,740 2.6 1,360		
Clerical, administrative, and fiscal service:		1 1,200	1 1,980		
Grade 3. Range \$1,620 to \$1,980	1 1,440	1 1,440			
Grade 5. Range \$1,500 to \$1,860 Per diem and other unclassified employees:	2 1,530	2 1, 530	0. 1 1, 560		
Agent Laborer	37 1, 567 7 894	37 1, 567 7 894	43 1, 453 11 780		
Translator Clerk	0, 2 2, 100 2 105	0. 2 2, 100 2 105	0. 2 2, 000 1 120		
Total permanent, field	112.5	113. 9 277, 209	127. 5 296, 768		
Deduct lapses	273, 610 3, 131	3, 185	3, 328		
Net permanent, field Temporary employees, field	270, 479 43, 656	274, 024 43, 710	293, 440 46, 880		
All personal services, field	314, 135	317, 734	340, 320		
Total, departmental and field	492, 010	495, 609 500	534, 127 620		
Deduct subsistence and quarters furnished  01 Personal services (net)	491, 510	495, 109	533, 507		
OTHER OBLIGATIONS	101, 010	100, 100	300,001		
02 Supplies and materials	19,736	18, 737	23,770		
04 Subsistence and care of animals, and storage and care of vehicles (service)	30	30	30		
05 Communication service 06 Travel expenses	1,870 21,360	1, 870 20, 160	1, 869 24, 160		
07 Transportation of things (service)	5, 070	5, 070	5, 072		

Salaries and Expenses, Bureau of Plant Industry-Continued.

	Obligations				
By objects	Estimate, 1942	Estimate,1941	Actual, 1940		
OTHER OBLIGATIONS—continued					
08 Photographing, typewriting, litho-					
graphing, etc 10 Furnishing light, power, water, and elec-	\$608	\$608	\$617		
tricity	4, 120	4, 120	4, 121		
11 Other rents	500	500	500		
12 Repairs and alterations	5, 100	5, 100	5, 087		
13 Special and miscellaneous current expenses	2, 380	2,380	2, 382		
30 Equipment	12, 716	11, 316	16, 316		
Total other obligations	73, 490	69, 891	83, 924		
Grand total obligations Estimated savings and unobligated balance	565, 000	565, 000	617, 431 5, 365		
Total estimate or appropriation	565, 000	565, 000	622, 796		
By Projects or Functions					
1. Barley investigations	\$60, 109	\$60, 109	\$64, 290		
2. Corn investigations	144, 561	144, 561	159, 935		
3. Seed flax investigations	21, 513	21, 513	24, 665		
4. Sorghum investigations	24, 534	24, 534	25, 890		
5. Oat investigations 6. Rice investigations	39, 559 43, 098	39, 559 43, 098	43, 535 43, 700		
7. Wheat investigations	191, 626	191, 626	215, 566		
8. Weed-control investigations	40,000	40,000	39, 850		
Grand total obligations Estimated savings and unobligated balance.	565, 000	565, 000	617, 431 5, 365		
Total estimate or appropriation	565, 000	565, 000	622, 796		

Cotton and other fiber crops and diseases: For investigation of the production of cotton and other fiber crops, including the improvement by cultural methods, breeding, and selection, fiber yield and quality, cotton soil-fertility, and the control of diseases, [\$408,345] \$443,535, of which sum not less than \$14,700 shall be used for experimenting in Sea Island cotton, including its hybridization with other varieties (54 Stat. 543).

Estimate 1942, \$443,535

Appropriated 1941, a \$443,535

 $^{\rm a}$  Includes \$35,190 of the appropriation ''Soil-fertility investigations'' transferred to and consolidated under the above title.

Describinates	Obligations					
By objects	Estima	ate,1942	Estim	ate,1941	Actua	1, 1940
PERSONAL SERVICES, DEPARTMENTAL						
Table 1	Posi-	Av.	Posi-	Av.	Posi-	Αv.
Professional service:	tions	salary	tions	salary	tions	salary
Grade 7. Range \$6,500 to \$7,500:				1		•
Head pathologist in charge	1	\$6,500	1	\$6,500		
Grade 6. Range \$5,600 to \$6,400:						
Principal pathologist					1	\$6,400
Principal agronomist		5,600	1	5,600	1	5,600
Principal physiologist	1	5, 800	1	5,800	1	5,600
Principal research writer					0.2	5,600
Grade 5. Range \$4,600 to \$5,400:		r 000	- 1	r 000		r 000
Senior pathologist		5,000	1	5,000	1	5, 000
Senior physiologist Senior technologist	1	4,600		4,600	1	4,600
Senior technologist Senior agronomist	1.2	5, 000 5, 000	1	5, 000 5, 000	1 1	5, 000 5, 000
Senior agronomist		5,000	1.2	5,000	1.1	4,700
Grade 4. Range \$3,800 to \$4,600:	1	11, 000	1	3,000	1, 1	4, 100
Agronomist	1	4,000	1	4,000	1	3,800
Grade 3. Range \$3,200 to \$3,800:		4,000	1	4,000	1	3, 800
Associate cotton technologist	3	3, 233	3	3, 233	3	3, 233
Associate physiologist	ĭ	3, 600	ĭ	3,600	· ·	0, 200
Associate bacteriologist		0, 000		0,000	1	3, 200
Associate mycologist	0.4	3. 300	0.4	3, 300	0.4	3, 300
Associate agronomist	1	3,600	1	3,600	1	3,600
Grade 2. Range \$2,600 to \$3,200:	-	-,		-,		0,000
Assistant cotton technologist	1	2,600	1	2,600	1	2,600
Grade 1. Range \$2,000 to \$2,600	2	2,050	2	2,050	1.2	2,000
Subprofessional service:		1				
Grade 4. Range \$1,620 to \$1,980	6	1, 640	6	1,640	5. 2	1,620
Grade 3. Range \$1,440 to \$1,800	8	1, 440	8	1, 440	10	1, 440
Clerical, administrative, and fiscal service:				- 0		
Grade 7. Range \$2,600 to \$3,200:						
Junior administrative assist-					_	0.000
ant	1	3, 200	1	3, 200	1	3, 200
Grade 5. Range \$2,000 to \$2,600	3	2, 333	3	2, 333	3	2, 333
Grade 4. Range \$1,800 to \$2,160		1, 905	8	1, 905	7.9	1, 920
Grade 3. Range \$1,620 to \$1,980	11. 4	1, 661	11. 4	1, 661	12.3	1,661

Salaries and Expenses, Bureau of Plant Industry—Continued.

The abitate	Obligations		
By objects	Estimate,1942	Estimate,1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL—COIL.			
Clerical, administrative, and fiscal service— Continued.	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary
Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620	7. 2 \$1,470 0. 1 1,260	7. 2 \$1, 470 0. 1 1, 260	4.6 \$1,533 0.1 1,260
Grade 2. Range \$1,080 to \$1,380 Part-time position (junior office laborer)	2.3 1, 180 1 470	2.3 1,180 1 470	2. 1 1, 160 1 470
Total permanent, departmental  Deduct lapses	65. 6 153, 922 2, 274	65. 6 153, 922 2, 274	64. 1 147, 840 5, 787
Net permanent, departmental		151, 648	142, 053
PERSONAL SERVICES, FIELD			
Professional service: Grade 5. Range \$4,600 to \$5,400: Senior agronomist. Senior pathologist. Senior plant physiologist. Grade 4. Range \$3,800 to \$4,600: Agronomist. Cytologist	1 4,800 1 4,600	3. 3 4, 600 1 4, 800 1 4, 600 2 4, 000 0. 5 3, 800	2.7 4,600 1 4,600 
Agronomist Cytologist Geneticist Technologist Soil technologist Grade 3. Range \$3,200 to \$3,800;		0.9 3,800 1 3,800 1 4,000	1 3,800 1 4,000
Associate pathologist	1 3, 400 1 3, 500	1.6 3,300 7.1 3,380 1 3,400 1 3,400 1 3,500 1 3,200	1. 6 3, 300 7. 1 3, 354 1 3, 400 1. 9 3, 500 0. 9 3, 800 1 3, 400 1 3, 200
Grade 2. Range \$2,600 to \$3,200;  Assistant agronomist  Assistant chemist  Assistant pathologist	3 2,867 2 2,850 1 2,600	3 2,867 2 2,850 1 2,600 8.7 2,028	3 2,843 2 2,800 7.4 2,031
Subprofessional service: Grade 8. Range \$2,600 to \$3,200: Chief scientific aide. Grade 6. Range \$2,000 to \$2,600. Grade 5. Range \$1,800 to \$2,160. Grade 4. Range \$1,620 to \$1,980. Grade 3. Range \$1,440 to \$1,800. Grade 2. Range \$1,260 to \$1,620. Clerical, administrative, and fiscal service: Grade 2. Range \$1,440 to \$1,800. Per diem and other unclassified employees: Collaborating clerk	6 1,480	2 3, 150 3 2, 067 4 1, 800 6 1, 740 1 1, 440 0. 5 1, 260 6 1, 480	2 3, 100 2. 7 2, 077 2. 4 1, 800 7. 4 1, 702 2. 6 1, 440 0. 5 1, 260 5 1, 465
Agent Laborer	45 1, 228 15 845	46 1, 209 15 845	36. 6 1, 245 14. 6 918
Total permanent, field  Deduct lapses	123. 6 235, 073 2, 450	124. 6 235, 448 2, 450	111. 5 214, 581 2, 288
Net permanent, field Temporary employees, field		232, 998 13, 342	212, 293 30, 944
All personal services, field	245, 965	246, 340	243, 237
Total, departmental and field Deduct subsistence and quarters furnished	397, 613 3, 776	397, 988 3, 776	385, 290 3, 573
01 Personal services (net)	393, 837	394, 212	381, 717
OTHER OBLIGATIONS  02 Supplies and materials	9, 000 500 1, 400 12, 000	9, 000 500 1, 400 12, 000	18, 385 508 1, 438 19, 265
07 Transportation of things (service)  8 Photographing, typewriting, lithographing, etc.  10 Furnishing light, power, water, and electricity.	5, 000   75   2, 450	5,000 75 2,450 1,100	5, 145 72 2, 441
11 Rents	1, 100 6, 600 2, 273	6, 600	1, 067 7, 068
penses 30 Equipment 32 Structures and parts	9, 000 300	1, 898 9, 000 300	1, 972 15, 625 3, 066
Total other obligations	49, 698	49, 323	76, 052
Grand total obligations Estimated savings and unobligated balance_	443, 535	443, 535	457, 769 1, 806
Total estimate or appropriation	443, 535	443, 535	459, 575

Salaries and Expenses, Bureau of Plant Industry—Continued.

The manifester on Competitue	Obligations				
By projects or functions	Estimate, 1942	Estimate,1941	Actual, 1940		
Cotton investigations (production, improvement and diseases).     Fiber plants other than cotton, investigations of.     Grand total obligations.  Estimated savings and unobligated balance.  Total estimate or appropriation	\$425, 248 18, 287 443, 535 	\$425, 248 18, 287 443, 535 443, 535	\$439, 606 18, 163 457, 769 1, 806 459, 575		

Drug and related plants: For the investigation, testing, and improvement of plants yielding drugs, spices, poisons, oils, and related products and byproducts, [\$43,500] \$48,500 (54 Stat. 543).

Estimate 1942, \$48,500

Appropriated 1941, \$43,500

Estimate 1942, \$48,500	Appropriated 1941, \$43,500			
By objects	Obligations			
By objects	Estimate, 1942	Estimate,1941	Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL Professional service: Grade 5. Range \$4,600 to \$5,400:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary	
Senior blochemist Grade 3. Range \$3,200 to \$3,800: Associate blochemist			1 \$4,800 1 3,400	
Grade 2. Range \$2,600 to \$3,200:  Assistant biochemist			1 3,000 1 2,500	
Subprofessional service: Grade 2. Range \$1,260 to \$1,620 Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160	0.9.01.440	0.0001.440	0.1 1,320 2 1,950	
Grade 2. Range \$1,440 to \$1,800	0. 2 \$1, 440	0. 2 \$1, 440	0. 2 1, 440 0. 7 1, 260 0. 8 1, 140	
Total permanent, departmental	0.2 360	0. 2 360	7.8 20,020	
PERSONAL SERVICES, FIELD Professional service: Grade 5. Range \$4,600 to \$5,400:				
Senior biochemist Senior plant anatomist Grade 3. Range \$3,200 to \$3,800:	1 5,000 1 4,600	1 5,000 1 4,600		
Associate biochemist	1 3, 400 1 3, 000	1 3, 400 1 3, 000		
Assistant entomologist Grade 1. Range \$2,000 to \$2,600 Clerical, administrative, and fiscal service: _Grade 4. Range \$1,800 to \$2,160	1 2,500 2 1,950	1 2, 500 2 1, 950	0.3 2,600 0.1 2,000	
Custodial service: Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380 Per diem and other unclassified employees:	1 1, 260 1 1, 080	1 1, 260 1 1, 080	0. 1 1, 080	
Agent Total permanent, field	3 3,013	3 3,013	3.8 2,668 4.3 11,242	
Temporary employees, field	7, 277	4, 477	4, 080	
All personal services, field  01 Personal services (net)	41, 057	38, 257	15, 322 35, 342	
OTHER OBLIGATIONS		30,017	30,012	
02 Supplies and materials	1,000 115 2,335 600	500 65 1,835 500	1, 988 197 1, 379 846	
08 Photographing, typewriting, lithographing, etc.  10 Furnishing light, power, water, and	65	65	80	
electricity	1,000 200 120	1,000 200 120	308 181 694	
penses	223 1, 300 125	223 250 125	516 4,159 298	
Total other obligations	7,083	4,883	10,646	
Grand total obligations Estimated savings and unobligated balance_	48, 500	43, 500	45, 988 1, 151	
Total estimate or appropriation	48, 500	43, 500	47, 139	

Salaries and Expenses, Bureau of Plant Industry-Continued.

Description of the other	Obligations				
By projects or functions	Estimate, 1942	Estimate, 1941	Actual, 1940		
Drug, poisonous, insecticide, oil, and related plant investigations     Hop production and disease investigations     Grand total obligations     Estimated savings and unobligated balance.	\$37, 555 10, 945 48, 500	\$32, 555 10, 945 43, 500	\$34,829 11,159 45,988 1,151		
Total estimate or appropriation	48, 500	43, 500	47, 139		

Dry-land agriculture: For the investigation and improvement of methods of crop production under subhumid, semiarid, or dry-land conditions, \$226,828: Provided, That no part of this appropriation shall be used for the establishment of any new field station (54 Stat. 543).

Estimate 1942, \$226,828

Appropriated 1941, \$226,828

Estimate 1942, \$220,026	Appropriated 1941, \$220,020				
By objects		Obligations			
By objects	Estimate,1942	Estimate, 1941	Actual, 1940		
PERSONAL SERVICES, DEPARTMENTAL Professional service: Grade 6, Range \$5,600 to \$6,400:	Posi- Av. tions salary	Posi- Av.	Posi- Av.		
Principal agronomist		1 \$5,600	1 \$5,600		
Senior agronomist	2. 2 4, 867	2. 2 4, 867	2 4,800		
Senior agronomist.  Clerical, administrative, and fiscal service: Grade 6. Range \$2,300 to \$2,900. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800.	1 2,900 1.2 2,040 2 1,950 0.2 1,560	1 2,900 1.2 2,040 2 1,950 0.2 1,560	1 2,900 1.1 2,010 2 1,920 0.1 1,440		
Custodial service: Grade 2. Range \$1,080 to \$1,380 Part-time position (junior of-	1.3 1,200	1.3 1,200	1.3 1,170		
fice laborer)	1 470	1 470			
Total permanent, departmental	9.9 27,433	9.9 27,433	8. 5 25, 667		
PERSONAL SERVICES, FIELD					
Professional service: Grade 6. Range \$5,600 to \$6,400: Principal agriculturist. Grade 3. Range \$3,200 to \$3,800: Associate horticulturist. Associate agronomist. Associate silviculturist.	1 5,800 2 3,700 14.5 3,641 2 3,300	1 5,800 2 3,700 14,5 3,641 2 3,300	1 5,800 2 3,700 14.5 3,588 1.2 3,300		
Grade 2. Range \$2,600 to \$3,200: Assistant agronomist. Grade 1. Range \$2,000 to \$2,600. Subprofessional service:	2 2,850 2.9 2,276	2 2,850 2.9 2,276	2 2,850 1.9 2,300		
Grade 7. Range \$2,300 to \$2,900  Grade 5. Range \$1,800 to \$2,160  Grade 3. Range \$1,440 to \$1,800.  Clerical, administrative, and fiscal service:  Grade 5. Range \$2,000 to \$2,600.  Grade 2. Range \$1,440 to \$1,800.	1 2,800 0.8 1,860 1 1,560	1 2,800 0.8 1,860 1 1,560	1 2,800 0.8 1,800 1 1,560		
Grade 5. Range \$2,000 to \$2,600 Grade 2. Range \$1,440 to \$1,800	1 2,000 1 1,440	1 2,000 1 1,440	1. 2 2, 300 1 1, 440		
Grade 4. Range \$1,320 to \$1,680 Per diem and other unclassified employees:	1 1,620	1 1,620	1 1,620		
Agent Laborer	4 2, 510 29 1, 118	4 2,510 29 1,118	4.9 2,415 27.6 1,124		
Total permanent, field	63. 2	63. 2	61.1		
Deduct lapses	139, 697 1, 387	139, 697 1, 387	$134,465 \\ 1,362$		
Net permanent, field	138, 310 20, 432	138, 310 20, 432	133, 103 25, 225		
All personal services, field	158, 742	158,742	158, 328		
Total, departmental and field Deduct subsistence and quarters furnished	186, 175 4, 440	186, 175 4, 440	183, 995 4, 246		
01 Personal services (nct)	181,735	181, 735	179,749		
OTHER OBLIGATIONS					
02 Supplies and materials 05 Communication service 06 Travel expenses. 07 Transportation of things (service) 08 Photographing, typewriting, litho-	16, 068 755 3, 160 1, 500	16, 743 755 3, 160 1, 500	16, 751 755 3, 667 1, 543		
graphing, etc.	140	140	143		
08 Photographing, typewriting, lithographing, etc.   10 Furnishing light, power, water, and clectricity.   12 Repairs and alterations.	4, 150 11, 680	4, 150 11, 680	4, 148 11, 683		

Salaries and Expenses, Bureau of Plant Industry-Continued.

By objects	Obligations					
by objects	Estimate,1942	Estimate,1941	Actual, 1940			
OTHER OBLIGATIONS—continued  Special and miscellaneous current expenses.  Equipment	\$90 7, 270 280	\$90 6, 595 280	\$91 6, 995 283			
Total other obligations	45, 093	45,093	46, 059			
Grand total obligations Estimated savings and unobligated balance_	226, 828	226, 828	225, 808 1, 020			
Total estimate or appropriation	226, 828	226, 828	226, 828			

[Experimental greenhouse maintenance: For maintenance and operation of experimental greenhouses and adjacent experimental grounds and plots, \$77,372] (54 Stat. 544).

Note.—Appropriation under above title transferred to and consolidated under "Fruit and vegetable crops and diseases."

**F**ertilizer investigations: For investigations within the United States of fertilizers, fertilizer ingredients, including phosphoric acid and potash, and other soil amendments and their suitability for agricultural use, 240,000 (54 Stat. 544).

Note.—Appropriation under above title transferred to and consolidated under "Soil and fertilizer investigations."

Forage crops and diseases: For the investigation and improvement of forage crops, including grasses, alfalfas, clovers, soybeans, lespedezas, vetches, cowpeas, field peas, and miscellaneous legumes; for the investigation of green-manure crops and cover crops; for investigations looking to the improvement of pastures; and for the investigation of forage-crop diseases and methods of control, \$300,000 (54 Stat. 544).

Estimate 1942, \$300,000

Appropriated 1941, \$300,000

The abicate	Obligations					
By objects	Estimate,1942	Estimate, 1941	Aetual, 1940			
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi-	Av.		
Professional service:	tions salary	tions salary	tions	salary		
Grade 7. Range \$6,500 to \$7,500:	* do *00	4 00 500				
Head agronomist in eharge Grade 6. Range \$5,600 to \$6,400:	1 \$6,500	1 \$6,500				
Principal agronomist			1	\$6,000		
Grade 5. Range \$4,600 to \$5,400:				φο, σσσ		
Senior agronomist	5. 2 4, 812	5. 2 4, 812	4.4	4,841		
Grade 4. Range \$3,800 to \$4,600:						
Agronomist	1 4,400	1 4,400	1	4, 400		
Pathologist	1 4,000	1 4,000	1	4,000		
Assistant botanist	2 2,850	2 2,850	2	2, 850		
Subprofessional service:	2 2,000	2 2,000	-	2, 000		
Grade 6. Range \$2,000 to \$2,600	2 2, 250	2 2, 250	2	2, 250		
Grade 4. Range \$1,620 to \$1,980	1 1,620	1 1,620	0.4	1,620		
Grade 2. Range \$1,260 to \$1,620	0.5 1,440	0.5 1,440	0.6	1, 260		
Clerical, administrative, and fiscal service:						
Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-						
ant	1 2,800	1 2,800	1	2,800		
Grade 5. Range \$2,000 to \$2,600	2. 5 2, 233	2, 5 2, 233	2.5	2, 200		
Grade 4. Range \$1,800 to \$2,160		4.3 1,990	4.3	1, 960		
Grade 3. Range \$1,620 to \$1,980	9 1,680	9 1,680	9	1,680		
Grade 2. Range \$1,440 to \$1,800		3.7 1,440	5	1,440		
Grade 1. Range \$1,260 to \$1,620	2 1,260	2 1, 260	1	1, 260		
Custodial service: Grade 2. Range \$1,080 to \$1,380	1 1,080	1 1,080	1	1,080		
Grade 2. Range \$1,000 to \$1,000	1 1,000	1 1,000	1	1,000		
Total permanent, departmental	37. 2 95, 078	37, 2 95, 078	36, 2	88, 417		
Deduct lapses	1, 405	1, 405	- 3. 2	1, 307		
Net permanent, departmental	93, 673	93, 673		87, 110		

Salaries and Expenses, Bureau of Plant Industry-Continued.

			Obligations	
	By objects	Estimate,1942	Estimate,1941	Aetual, 1940
	PERSONAL SERVICES, FIELD sional service:	Posi- Av.	Posi- Av. tions salary	Posi- Av. tions salary
	le 5. Range \$4,600 to \$5,400: Seuior patbologist	2 \$4,800	2 \$4,800	2 \$4,800
Grac	Geneticist Agronomist	0.9 3,500 3 3,933	0.9 3,500 3 3,933	3 3, 933
Grad	le 3. Range \$3,200 to \$3,800:  Associate physiologist  Associate geneticist  Associate agronomist	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 3,300 2 3,200 6.7 3,300	1 3, 200 3 3, 200 6.5 3, 328
Gra	Associate pathologist de 2. Range \$2,600 to \$3,200: Assistant agronomist	3 3, 233	3 3, 233 9 2, 811	2. 5 3, 200 10. 6 2, 816
Gra	Assistant physiologist Assistant chemist de 1. Range \$2,000 to \$2,600 ofessional service:	$\begin{array}{cccc} 1 & 2,700 \\ 1 & 3,000 \end{array}$	1 2,700 1 3,000 2 2,050	1 2,700 1 3,000 1.2 2,050
Gra Gra	de 5. Range \$1,800 to \$2,160de 3. Range \$1,440 to \$1,800	3 1,480	3 1,480	0.8 1,800 4 1,500
Gra	dial serviee: de 3. Range \$1,200 to \$1,500em and other unclassified employees:	2 1, 230	2 1, 230	1 1, 200
Age	nt		17 1, 503	17 1, 428
	Total permanent, fieldet lapsese	134, 163	53. 6 134, 163 1, 629	54. 6 133, 013 1, 607
Temp	Net permanent, fieldorary employees, field	132, 534 26, 039	132, 534 26, 039	131, 406 45, 310
	All personal services, field	158, 573	158, 573	176, 716
Dedu	Total, departmental and fieldt subsistence and quarters furnisbed	252, 246 460	252, 246 460	263, 826 511
01	Personal services (net)	251, 786	251, 786	263, 315
	OTHER OBLIGATIONS			
04 St	applies and materials	. 1	1	15, 085 1
05 C 06 T: 07 T: 08 P	ommunication service ravel expenses ransportation of things (service) hotographing, typewriting, litho- graphing, etc. urnishing light, power, water, and electricity ents	796 9, 332 2, 871	9, 332	796 9, 132 2, 782
10 F	graphing, eteurnishing light, power, water, and	534	534	534
12 R	electricity_ entsepairs and alterationsepairs and miscellaneous eurrent ex-	2, 241	932	1, 710 932 2, 241
30 E	penses quipment ther struetures	1,743 12,443	12, 443	1,743 12,143 126
	Total other obligations	48, 214	48, 214	47, 225
	Grand total obligationsated savings and unobligated balance	300,000	300,000	310, 540 2, 910
	Total estimate or appropriation		300,000	313, 450
	By Projects or Functions			
2. Clo 3. Soy	alfa investigations ver investigations bean investigations	26, 821 17, 572	\$59,778 26,821 17,572	\$62,334 28,253 18,688
l€	spedeza, eowpea, and miseellaneous egume investigations ass investigations	36, 302	36, 302 159, 527	39, 417 161, 848
Estim	Grand total obligationsated savings and unobligated balance	300,000	300,000	310, 540 2, 910
	Total estimate or appropriation	300,000	300,000	313, 450

Forest pathology: For the investigation of diseases of forest and ornamental trees and shrubs, including a study of the nature and habits of the parasitic fungi causing the chestnut-tree bark disease, the white-pine blister rust, and other epidemic tree diseases, for the

purpose of discovering new methods of control and applying methods of eradication or control already discovered, and including \$110,969 for investigations of diseases of forest trees and forest products, under section 3 of the Act approved May 22, 1928 (16 U. S. C. 581b), \$245,000 (54 Stat. 544).

Estimate 1942, \$245,000

Appropriated 1941, \$245,000

130111111111111111111111111111111111111	11				
By objects		Obligations	3		
	Estimate, 1942	Estimate, 1941	Actual, 1940		
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi- Av.		
Professional service: Grade 6. Range \$5,600 to \$6,400:	tions salary	tions salary	tions salary		
Principal pathologist Grade 5. Range \$4,600 to \$5,400:	3 \$5,800	3 \$5,800	3 \$6,000		
Senior pathologist Grade 3. Range \$3,200 to \$3,800:	1 5,000	1 5,000 1 3,200	1 5,000		
Associate mycologist Associate pathologist Grade 2. Range \$2,600 to \$3,200:	1 3, 200 3 3, 233	1 3, 200 3 3, 233	1 3, 200 3 3, 200		
Assistant pathologist	2 2,750	2 2,750	2 2,750		
Grade 7. Range \$2,300 to \$2,900  Grade 4. Range \$1,620 to \$1,980  Grade 3. Range \$1,440 to \$1,800  Grade 2. Range \$1,260 to \$1,620  Grade 1. Range \$1,200 to \$1,620	1 2, 300 0. 8 1, 620	1 2,300 0.8 1,620	1 2,300 0.8 1,620		
Grade 3. Range \$1,440 to \$1,800	1 1,500 0.8 1,380	1 1,500 0.8 1,380	1 1,500 1 1,260		
Grade 1. Range \$1,020 to \$1,380 Clerical, administrative, and fiscal service:	1 1, 140	1 1, 140	1 1, 140		
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	2 2,500 2 1,830	2 2,500 2 1,830	2. 1 2, 490 1. 2 1, 900		
Grade 3. Range \$1,620 to \$1,980	6. 3 1, 752	6. 3 1,752	7. 5 1, 630		
Grade 1. Range \$1,020 to \$1,550 Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,200 to \$1,620	2 1,470	2 1,470	3 1, 460 0. 5 1, 260		
Grade 2. Range \$1,080 to \$1,380	1 1, 140	1 1, 140	1 1, 140		
Total permanent, departmental Deduct lapses	27. 9 71, 730 1, 060	27. 9 71, 730 1, 060	30. 1 75, 002 1, 108		
Net permanent, departmental	70, 670	70, 670	73, 894		
PERSONAL SERVICES, FIELD					
Professional service: Grade 6. Range \$5,600 to \$6,400:	0.0 7.000	0.0.7.000	0.0 # 000		
Principal pathologistGrade 5. Range \$4,600 to \$5,400:	0. 2 5, 800	0. 2 5, 800	0. 2 5, 800		
Scnior pathologist Grade 4. Range \$3,800 to \$4,600:	4 4,800	4 4,800	4 4,800		
Pathologist	4 3,950	4 3,950	4 3,900		
Associate pathologist Grade 2. Range \$2,600 to \$3,200: Assistant pathologist	6 3,317 12 2,742	6 3, 317 12 2, 742	6 3, 317 12. 1 2, 828		
Assistant conservationist Grade 1. Range \$2,000 to \$2,600	1 2, 100	1 2, 100	0. 2 2, 600 1 2, 100		
Cubprofessional service:	1 1,980	1 1,980	1 1,980		
Grade 5. Range \$1,800 to \$2,160 Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Per diem and other unclassified employees:	1	2 1,710	2 1,710		
Grade 2. Range \$1,440 to \$1,800 Per diem and other unclassified employees:	2 1,710 1.5 1,440	1. 5 1, 440	2 1,440		
Agent	7 1, 929	7 1,929	7 1,929		
Total permanent, field	38. 7 112, 422	38. 7 112, 422	39. 5 113, 386		
Deduct lapses	112, 422 1, 462	112, 422 1, 462	1, 476		
Net permanent, field Temporary employees, field	110, 960 7, 069	110, 960 7, 069	111, 910 18, 368		
All personal services, field	118, 029	118, 029	130, 278		
01 Personal services (net)	188, 699	188, 699	204, 172		
OTHER OBLIGATIONS					
02 Supplies and materials	10, 500	10, 500	10, 205		
storage and care of vehicles (service) 05 Communication service	700 1, 500	700 1, 500	650 1, 525 19, 872		
06 Travel expenses 07 Transportation of things (service)	18, 000 1, 800	18, 000 1, 800	19, 872 1, 850		
08 Photographing, typewriting, litho-	400	400	410		
graphing, etc	1, 400	1, 400	1, 450		
11 Rents	265 1,600	265 1, 600	265 1, 656		
13 Special and miscellaneous current ex- penses	5, 000	5,000	5, 505		
30 Equipment	15, 136	15, 136	15, 007 125		
Total other obligations	56, 301	56, 301	58, 520		
Grand total obligationsEstimated savings and unobligated balance_	245, 000	245, 000	262, 692 2, 700		
Total estimate or appropriation	245, 000	245, 000	265, 392		

Salaries and Expenses, Bureau of Plant Industry-Continued.

Dr. pusicota en functiona	Obligations				
By projects or functions	Estimate,1942	Estimate, 1941	Actual, 1940		
Diseases of forest trees and forest products, investigations of     Diseases of shade trees, shrubs, and chestnut orchards, investigations of     Epidemic tree diseases, investigations of	\$116, 594 47, 156 81, 250	\$116, 594 47, 156 81, 250	\$131, 209 50, 172 81, 311		
Grand total obligations Estimated savings and unobligated balance_	245, 000	245, 000	262, 692 2, 700		
Total estimate or appropriation	245, 000	245, 000	265, 392		

Fruit and vegetable crops and diseases: For investigation and control of diseases, for improvement of methods of culture, propagation, breeding, selection, and related activities concerned with the production of fruits, nuts, vegetables, ornamentals, and related plants, for investigation of methods of harvesting, packing, shipping, storing and utilizing these products, and for studies of the physiological and related changes of such products during processes of marketing and while in commercial storage, [\$1,300,000] \$1,426,362 (54 Stat. 544).

Estimate 1942, \$1,426,362

Appropriated 1941, a \$1,426,362

Includes appropriations transferred to and consolidated under the above title as follows: "Botany," \$5,000: "Experimental greenhouse maintenance," \$77,372; and "Soil-fertility investigations," \$43,990.

De al leute	Obligations			
By objects	Estimate, 1942	Estimate,1941	Actua	l, 1940
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi-	A
Professional service:	tions salary	Posi- Av. tions salary	tions	Av. salary
Grade 7. Range \$6,500 to \$7,500:			0-0110	201113
Assistant chief of Bureau	0. 1 \$6, 500	0. 1 \$6, 500		
Grade 6. Range \$5,600 to \$6,400: Principal horticulturist			0.6	\$5,600
Principal pathologist			0. 6	5, 600
Principal research writer			0. 2	5,600
Grade 5. Range \$4,600 to \$5,400: Senior horticulturist			0.0	4 000
Senior higherist			0.3 1	4, 800 5, 000
Senior blochemist Senior pathologist Senior physiologist	1 4,600	1 4,600	1.3	4,900
Senior physiologist			0.7	4,600
Schior pomologist			0.3	4,600
Crade 4. Range \$3,800 to \$4,000: Physiologist			0.6	4, 100
Grade 3. Range \$3,200 to \$3,800:			0. 0	4, 100
Grade 3. Range \$3,200 to \$3,800: Associate biochemist			0.2	3, 550
A ssociate chemist			0.2	3, 700
Associate soil technologist			$\frac{1}{0.3}$	3, 400
Botanical artist			0.5	3, 200
Botanical artist			0.3	3, 400
				0.000
Assistant pathologist	1 3, 200	1 3, 200	0.3	3, 200 2, 700
Assistant pathologist			0. 5	2, 700
Assistant chemist Grade 1. Range \$2,000 to \$2,600	1 2,600	1 2,600	1	2,600
Subprofessional service:	,	,		
Grade 8. Range \$2,600 to \$3,200:			0.4	0.000
Chief scientific aid Grade 6. Range \$2,000 to \$2,600			0.4	3, 200 2, 550
Grade 5 Range \$1,800 to \$2,160			0.8	1, 960
Grada 4 Panga \$1 620 to \$1 980			2. 1	1,722
Grade 3. Range \$1.440 to \$1.800			2	1, 482
Grade 2. Range \$1,260 to \$1,620			4.2	1, 287
Clerical, administrative, and fiscal service: Grade 9. Range \$3,200 to \$3,800:				
Schior administrative assist-				
Scnior administrative assist-			0.3	3, 300
Grade 7. Range \$2,600 to \$3,200:				
ant			0.3	2,700
Grade 7. Range \$2,600 to \$3,200:     Junior administrative assistant. Grade 6. Range \$2,300 to \$2,900. Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,600. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620. Custodial service:			0.3	2, 900
Grade 5. Range \$2,000 to \$2,600	1. 2 2, 000	1. 2 2, 000	2.5	2,000
Grade 4. Range \$1,800 to \$2,160	0.4.1.000	0 4 1 660	2. 9 6. 9	1,867 1,791
Grade 3. Range \$1,620 to \$1,980	1 4 1 500	1 4 1 500	2. 4	1, 457
Grade 1. Range \$1,260 to \$1,620	1. 1 1,000	1, 1 1,000	1. 6	1, 260
Custodial service:				0.100
Grade 7. Range \$1,860 to \$2,300.  Grade 5. Rauge \$1,500 to \$1,860.  Grade 5. Rauge \$1,500 to \$1,860.  Grade 2. Range \$1,200 to \$1,500.  Grade 2. Range \$1,080 to \$1,380.			0.3	2, 100 1, 580
Grade 5. Rauge \$1,500 to \$1,860			2. 2	1, 284
Grade 2. Range \$1,000 to \$1,300			3. 2	1, 167
Total permanent, departmental	8. 1 19, 857	8, 1 19, 857	44. 9	95, 512 1, 412
Deduct lapses	. 200	200		1, 412
Net permanent, departmental	19, 567	19, 567		94, 100
Portioned, act	-			

Salaries and Expenses, Bureau of Plant Industry—Continued.

The above	Obligations					
By objects	Estim	ate,1942	Estim	ate,1941	Actua	1, 1940
PERSONAL SERVICES, FIELD	Posi-	Av.	Posi-	Av.	Posi-	Av.
Professional service: Grade 6. Range \$5,600 to \$6,400:	tions	salary		salary	tions	salary
Principal horticulturist Principal pathologist	5 3	\$5,880 5,667	5 3	\$5,880 5,667	5. 4 2. 4	\$5, 846 5, 850
Principal pomologist Principal plant physiologist	2	5, 900	3 2	5, 900	2.4	5, 900
Principal olericulturist	1	6,000 6,000	1 1	6,000 6,000	1	6,000 6,000
Principal physiologistGrade 5. Range \$4,600 to \$5,400:	1	5,700	2	5, 700	2	5, 700
Senior horticulturist Senior pathologist	5 15	4,720 $4,853$	5 15	4, 720 4, 853	$\frac{4.7}{14.7}$	4, 732 4, 837
Senior physiologist	3	4,800	4	4,950 4,950	3. 3	5,040
Senior pomologist Senior bacteriologist	1	4, 950 5, 000	1	5,000	3.7	5, 040 5, 000
Senior geneticist Senior hiochemist	2	4,800 5,000	2	4,800 5,000	2	4, 800
Senior hiochemist Senior agriculturist Grade 4. Range \$3,800 to \$4,600:					1	4,600
Pomologiet	1 5	3,960 4,050	5 8	3, 960 4, 050	3. 4 7	4,058 4,042
Pathologist Horticulturist Physiologist Olericulturist	5	4, 175	5	4.175	5	4, 120
Olericulturist	10	4,020 4,000	10	4,020 4,000	9.3 1	4,051 4,000
Botanist	1	3,800 4,200	1	3,800 4,200	0.8	3,800 4,200
Grade 3. Range \$3,200 to \$3,800: Associate pathologist	18	3, 500	18	3, 500	18	3, 495
Associate physiologist Associate hiochemist	7 2	3, 385	7 2	3, 385 3, 600	7. 1	3, 370 3, 550
Associate cytologist	0	3, 600 3, 300	2	3, 300	2	3 300
Associate horticulturist Associate pomologist	5. 4 7. 9	3, 490 3, 365 3, 320 3, 200 3, 300	5.4 7.9	3, 490 3, 365 3, 320	6. 4 7. 6	3, 470 3, 382 3, 200 3, 200
A ssociate soil technologist	5	3, 320	5 2	3, 320	3.2	3, 200 3, 200
Associate floriculturist	1	3, 300	1	3, 200 3, 300	0.6	3,250
Botanical artist. Associate floriculturist. Associate botanist. Associate chemist. Associate chemist.					0.7	3, 400 3, 200
Grada 2 Ranga \$2,600 to \$3,200:					0.2	3, 400
Assistant pathologist Assistant pothologist Assistant pomologist Assistant pomologist Assistant horticulturist	6	2, 833	6	2, 833 2, 700 2, 740 2, 700 2, 668	6.6	2, 831 2, 700
Assistant pomologist	5 3	2,740	5 3	2,740	4 3	9 900
Assistant physiologist	6 2	2,668	6 2	2,668	6	2, 650
Assistant physiologist Assistant hiochemist Assistant plant breeder		2, 900	1	2, 900	1	2, 602 2, 700 2, 650 2, 700 2, 900 2, 750
Assistant chemist Assistant soil technologist	. 2	2, 800 2, 800	2	2, 650 2, 900 2, 800 2, 800 2, 169	$\frac{2}{1}$	2, 750 2, 800
Grade 1. Range \$2,000 to \$2,600Suhprofessional service:	16	2, 833 2, 700 2, 740 2, 700 2, 668 2, 650 2, 900 2, 800 2, 800 2, 169	16	2, 169	16.4	2, 188
Grade 8. Range \$2,600 to \$3,200:	1		1	3 000	1	3, 000
Grade 7. Range \$2,300 to \$2,900	10	3,000 2,540 2,250	10	3,000 2,540 2,250	9.7 3.7	2,495
Grade 5. Range \$1,800 to \$2,000 Grade 5. Range \$1,800 to \$2,160	6		6	2, 250 2, 000 1, 706	4.6	2, 170 2, 082 1, 758
Grade 7. Range \$2,300 to \$2,900.  Grade 6. Range \$2,000 to \$2,600.  Grade 5. Range \$1,800 to \$2,160.  Grade 4. Range \$1,620 to \$1,980.  Grade 3. Range \$1,440 to \$1,800.  Grade 2. Range \$1,260 to \$1,620.	14 13	1,705	14 13	1,706 $1,461$	9.8 12	1, 758 1, 498
Grade 2. Range \$1,260 to \$1,620	15	1, 461 1, 308	15	1,308	10.1	1, 360
Clerical, administrative, and fiscal service: Grade 9. Range \$3,200 to \$3,800:	1	3, 300	1	3, 300	0.7	2 200
Senior administrative assistant_ Grade 7. Range \$2,600 to \$3,200:		·			0.7	3, 300
Junior administrative assistant Grade 6. Range \$2,300 to \$2,900	1	2,700 2,900	1 1	2, 700 2, 900	0.7 0.7	2,700 2,900
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	13	2, 236 1, 865	13	2, 236 1, 865 1, 740	4. 9 11. 2	2, 382 1, 971
Grade 3. Range \$1,620 to \$1,980	29	1, 865 1, 740 1, 458	29 13	1, 740 1, 458	22. 7 8. 7	1, 794 1, 455
Grade 1. Range \$1,260 to \$1,620 Custodial service:	4	1, 490	4	1, 490	3.6	1, 450
Grade 7. Range \$1,860 to \$2,300	1 4	2, 100	1 4	2, 100 1, 680	0. 7 2. 3 2. 4	2, 100 1, 680
Grade 5. Range \$1.500 to \$1.860	1 3	2, 100 1, 680 1, 560 1, 308	3	1, 560	2. 4	1, 560
Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380	5 10	1, 308 1, 176	5 10	1, 560 1, 308 1, 176	4.8 7.2	1, 275 1, 210
Per dicm and other unclassified employees: Agent	43	1,680	43	1, 680	40.1	1, 753
Agent (part-time) Lahorer	9	495 893	9 57	495 893	1.8 68.5	1, 430 924
Collahorating clerk Minor scientific helper (part-time)	9	540 540	9	540 540	3.5	540 540
Total permanent, field			448. 1		401	010
Deduct lapses	1, 053, 276		1,	053, 640 13, 582	101	975, 484 12, 362
Net permanent, field	1,039,700		1,	040, 058		963, 122 116, 088
Temporary employees, field	-	154, 644		114, 944 155, 002	1,	079, 210
Total, departmental and field Deduct subsistence and quarters furnished	1,	174, 211 6, 199		174, 569 6, 199		173, 310 6, 755
01 Personal services (net)		168, 012	1	168, 370	1	166, 555
2 (150 dai 601 11005 (1101/111111111111111111111111111111111	1,	200,012		250,010		

Salaries and Expenses, Bureau of Plant Industry-Continued.

By objects	Obligations			
By onjects	Estimate,1942	Estimate,1941	Actual, 1940	
OTHER OBLIGATIONS				
02 Supplies and materials	\$99, 833	\$99, 475	\$104, 286	
storage and care of vehicles (service)	1,400	1,400	1, 444	
05 Communication service 06 Travel expenses	5, 800	5,800	5, 890	
06 Travel expenses 07 Transportation of things (service)	37, 500	37, 500	40, 926	
09 Photographing typogriting lithe	14,000	14,000	19, 461	
graphing, etc	1, 130	1, 130	1, 198	
electricity	17,300	17, 300	17, 399	
11 Rents	6, 913	6, 913	7, 513	
12 Repairs and alterations	19,600	19,600	28, 156	
penses	3, 274	3, 274	4, 235	
penses	47,000	47,000	63, 565	
32 Structures and parts	4,600	4,600	10, 356	
Total other obligations	258, 350	257, 992	304, 429	
Grand total ohligationsEstimated savings and unobligated balance_	1, 426, 362	1, 426, 362	1, 470, 984 4, 360	
Total estimate or appropriation	1, 426, 362	1, 426, 362	1, 475, 344	
By Projects or Functions				
Decidious fruit investigations     Citrus, avocado, and other suhtropical	\$294, 898	\$294, 898	\$306, 700	
fruit investigations		113, 303	117, 514	
3. Nut investigations.	246, 824	246, 824	258, 916	
4. Vegetable investigations	285, 734	285, 734	287, 212	
5. Floricultural and ornamental horticul- tural plant investigations	68, 896	68, 896	71, 865	
6. Nursery stock and farm windbreak investigations	65, 955	05 055	00 015	
7. Potato investigations	99, 228	65, 955 99, 228	66, 815 100, 536	
8. Methods of handling, transportation and storage, and market diseases of fruits.	00, 220	00, 220	100, 000	
vegetables, and flowers, investigations of	174, 152	174, 152	184, 231	
9. Experimental greenhouse maintenance	77, 372	77, 372	77, 195	
Grand total obligationsEstimated savings and unohligated balance_		1, 426, 362	1, 470, 984 4, 360	
Total estimate or appropriation	1, 426, 362	1, 426, 362	1, 475, 344	

[Genetics and biophysics: For biophysical investigations in connection with the various lines of work herein authorized, \$25,000 [(54 Stat. 544).

 ${\tt Note.-Appropriation\ under\ above\ title\ transferred\ to\ and\ consolidated\ under\ ``Cereal\ crops\ and\ diseases."}$ 

Irrigation agriculture: For investigations of crop production on irrigable lands, the quality of irrigation water and its use by crops, and methods for improving and maintaining the productivity of irrigated soils, \$\sigma\_{13},500\sigma\_{140},500\) (54 Stat. 544).

[Irrigation agriculture: For an additional amount for the fiscal year ending June 30, 1941, \$7,000, including the same objects specified under this head in the Department of Agriculture Appropriation Act, 1941, for continuation of the United States Yuma Field Station at Bard, California (54 Stat. 639).

Estimate 1942, \$140,500

Appropriated 1941, \$140,500

Decablests	Obligations							
By objects	Estimate,1942		Estimate,1941		Estimate,1942 Estimate,1941 Ac		Actua	1, 1940
PERSONAL SERVICES, DEPARTMENTAL Professional service:		Av.		Av. salary	Posi-	Av. salary		
Grade 7. Range \$6,500 to \$7,500:	0.1	\$6,500		\$6, 500				
Principal agronomist Principal agriculturist Clerical, administrative, and fiscal service:	1	5, 600 6, 400	1 1	5, 600 6, 400	1	\$5,600 6,200		
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980	$\begin{array}{c c} 1 \\ 0.3 \\ 1 \end{array}$	2, 100 2, 100 1, 800	$\begin{array}{c} 1 \\ 0.3 \\ 1 \end{array}$	2, 100 2, 100 1, 800	1 0.1 1	2, 100 2, 040 1, 800		
Grade 2. Range \$1,440 to \$1,800 Custodial service: Part-time position (junior office lahorer)	1	1, 440 470	1	1, 440 470	1.3	1, 440 470		
Total permanent, departmental	6.4	19,052	6.4	19, 052	6. 4	18, 115		

Salaries and Expenses, Bureau of Plant Industry—Continued.

Dry shipsta	Obligations			
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940	
PERSONAL SERVICES, FIELD Professional service:	Posi- Av.	Posi- Av.	Posi- Av.	
Grade 4. Range \$3,800 to \$4,600:	2 \$3,800	2 \$3,800	1.8 \$3,800 0.2 3,800	
Grade 3. Range \$3,200 to \$3,800: Associate agronomist	1 4,000 5.8 3,466	1 4,000 5.8 3,466	1 4,000 5 3,498	
Associate agricultural engi- neer	0.8 3, 200	0.8 3,200	0.8 3, 200	
Associate irrigation engineer Grade 2. Range \$2,600 to \$3,200: Assistant pomologist Assistant agronomist	1 3, 200 1 2, 700 2 2, 700	1 3, 200 1 2, 700 2 2, 700	1 3, 200 1 2, 700 2 2, 700	
Assistant agronomist Assistant irrigation engineer Grade 1. Range \$2,000 to \$2,600 Subprofessional service:	2 2,700 1 2,600 1 2,000	1 2,600	0. 7 2, 600 1. 3 2, 000	
Grade 7. Range \$2,300 to \$2,900 Grade 6. Range \$2,000 to \$2,600 Grade 4. Range \$1,620 to \$1,980	1 2, 100 2 1, 680	0.5 2,600 1 2,100 2 1,680	1 2,600 2 2,050 2 1,650	
Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600.  Grade 4. Range \$1,800 to \$2,160.  Grade 3. Range \$1,620 to \$1,980.  Grade 2. Range \$1,440 to \$1,800.	$\begin{array}{ccc} 1 & 2,100 \\ 2 & 1,950 \\ 1 & 1,620 \end{array}$	$\begin{array}{ccc} 1 & 2,100 \\ 2 & 1,950 \\ 1 & 1,620 \end{array}$	$\begin{array}{ccc} 1 & 2,000 \\ 2 & 1,950 \end{array}$	
Per diem and other unclassined employees:	1 1,440	1 1,440	1 1,440	
AgentCaretaker LaborerClerk	6 1, 523 2 360 16 1, 009 2 510	6 1, 523 2 360 16 1, 009 2 510	4. 8 1, 672 2 360 19. 5 1, 037 1 480	
Total permanent, field Deduct lapses	49. 6 92, 317 965	50. 1 93, 636 984	51. 1 93, 826 5, 920	
Not permanent, fieldTemporary employees, field	91, 352 5, 800	92, 652 6, 160	87, 906 11, 894	
All personal services, field	97, 152	98, 812	99, 800	
Total, departmental and field Deduct subsistence and quarters furnished	116, 204 2, 840	117, 864 2, 930	117, 915 2, 977	
01 Personal services (net)	113, 364	114, 934	114, 938	
OTHER OBLIGATIONS	£ 019	5 019	6 046	
02 Supplies and materials	5, <b>01</b> 3	5, 013	6, 846 61	
05 Communication service 06 Travel expenses 07 Transportation of things (service)	620 2, 134 1, 480	620 2, 134 1, 480	669 2, 532 2, 128	
08 Photographing, typewriting, lithographing, etc.  10 Furnishing light, power, water, and electricity.	26	26	47	
electricity 11 Rent of buildings and structures 12 Repairs and alterations	$3,150 \\ 124 \\ 5,170$	3, 150 124 5, 170	3, 774 124 6, 389	
13 Special and miscellaneous current ex- penses 20 Equipment 21	214 8, 465	214 6, 895 685	292 11, 112 2, 899	
32 Structures and parts Total other obligations	27, 136	25, 566	36, 873	
Grand total obligationsEstimated savings and unobligated balance_	140, 500	140, 500	151, 811 863	
Total estimate or appropriation	140, 500	140, 500	152, 674	
By Projects or Functions				
<ol> <li>Crop production investigations under irrigation</li> <li>Quality of irrigation and drainage waters_</li> </ol>	\$109, 903 30, 597	\$109, 903 30, 597	\$121, 249 30, 562	
Grand total obligationsEstimated savings and unobligated balance_	140, 500	140, 500	151, 811 863	
Total estimate or appropriation	140, 500	140, 500	152, 674	

[Mycology and disease survey: For mycological collections and the maintenance of a plant-disease survey, \$45,818] (54 Stat. 544).

Note.—Appropriation under above title transferred to and consolidated under "Plant exploration, introduction, and surveys."

National Arboretum: For the maintenance and development of the National Arboretum established under the provisions of the Act entitled "An Act authorizing the Secretary of Agriculture to establish a National Arboretum, and for other purposes", approved March 4, 1927 (20 U. S. C. 191–194), erection of buildings, employment of persons and means in the city of Washington and elsewhere, and traveling expenses of employees and advisory council, \$54,587, of which such amounts as may be necessary may be expended by contract or otherwise for the services of consulting landscape architects without reference to the Classification Act of 1923, as amended, or civil-service rules (54 Stat. 544).

Estimate 1942, \$54,587

Appropriated 1941, \$54,587

	ī						
By objects			Oblig	gations			
By objects	Estim	ate,1942	Estim	ate,1941	Actual, 1940		
PERSONAL SERVICES, DEPARTMENTAL	Posi-	Av.	Desi	4	Posi-		
Professional service:		salary	Posi- tions	Av. salary	tions	Av. salary	
Grade 6. Range \$5,600 to \$6,400: Principal horticulturist	0.3	\$5,800	0.3	\$5,800	1	\$5,600	
Grade 4. Range \$5,800 to \$4,600: Ecologist					0, 2	4, 200	
Grade 3. Range \$3,200 to \$3,800:	1 5	9 950	1 6	2 250	1.2	,	
Associate botanist Grade 2. Range \$2,600 to \$3,200:		3, 350	1.5	·	1, 2	3,300	
Assistant botanist	$\frac{2}{2}$	2,600 $2,150$	$\frac{2}{2}$	2,600 $2,150$	2	2, 100	
Subprofessional service: Grade 4. Range \$1.620 to \$1.980	0.5	1,620	0. 5	1,620	0.5	1,620	
Grade 2. Range \$1.260 to \$1.620	2. 4		2.4	1, 260	2.6	1, 260	
Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$3,200:							
Junior administrative assist-					0.2	3, 200	
Grade 4. Range \$1,800 to \$2,160	1	1,920	1	1,920	0. 5 0. 4	1,920 1,860	
Grade 3. Range \$1,620 to \$1,980	0.3	1, 440	0.3	1,440	0.7	1,460	
Grade 4. Range \$1,320 to \$1,680					0.1	1, 320	
	ļ				0.1	1, 200	
Total permanent, departmental	10	22,933	10	22, 933	9.5	22, 616	
PERSONAL SERVICES, FIELD Professional service:							
Grade 2. Range \$2,600 to \$3,200: Assistant soil technologist	1	3, 200	1	3, 200	1	3, 200	
Subprofessional service: Grade 2. Range \$1,260 to \$1,620	1	1, 260	1	1, 260	0.1	1,260	
Custodial service: Grade 4. Range \$1,320 to \$1,680	2	1,410	2	1, 410	1	1, 500	
Grade 3. Range \$1,200 to \$1,500	1	1, 200	1	1, 200			
Total permanent, field Deduct lapses	5	8, 580 100	5	8, 580 100	2.1	4, 809 50	
Net permanent, field		8, 480		8, 480		4,759	
Temporary employees, field		1,688		1,688		2, 220	
All personal services, field		10, 168		10, 168		6, 979	
01 Personal services (net)		33, 101		33, 101		29, 595	
OTHER ORLIGATIONS		0.110		0.110		10.000	
02 Supplies and materials		8, 110 4		8, 110		10, 086 4	
06 Travel expenses 07 Transportation of things (service)		500		175 500		174 528	
08 Photographing typewriting, litho-		15		15		15	
10 Furnishing light, power, water, and							
graphing, etc.  10 Furnishing light, power, water, and electricity.  12 Repairs and alterations.  30 Equipment.		25 1, 200 3, 190		25 1, 200		$\frac{12}{2,368}$	
30 Equipment 32 Other structures 33		3, 190 8, 442		3, 190 8, 267		3, 292 8, 413	
Total other obligations		21, 486		21, 486		24, 892	
Grand total obligations		54, 587		54, 587		54, 487	
Estimated savings and unobligated balance						100	
Total estimate or appropriation		54, 587		54, 587		54, 587	

[Nematology: For crop technological investigations, including the study of plant-infesting nematodes, \$48,961] (54 Stat. 544).

Note.—Appropriation under above title transferred to and consolidated under "Plant exploration, introduction, and surveys."

Plant [exploration and introduction] exploration, introduction, and surveys: For investigations in seed and plant introduction, including the study, collection, purchase, testing, propagation, and distribution of rare and valuable seeds, bulbs, trees, shrubs, vines, cuttings, and plants from foreign countries and from our possessions, and also wild native plants, for experiments with reference to their introduction and cultivation in this country, [and for investigation of their diseases, \$224,533] for plant-disease investigations, including nematology, and for plant and plant-disease collections and surveys, \$350,947 (54 Stat. 544).

Estimate 1942, \$350,947

Appropriated 1941, a \$350,947

• Includes appropriations transferred to and consolidated under the above title as follows: "Botany," \$31,635; "Mycology and disease survey," \$45,818; and "Nematology," \$48,961.

Dyschiaeta			Oblig	ations		
By objects	Estim	ate,1942	Estim	ate, 1941	Aetua	l, 1940
PERSONAL SERVICES, DEPARTMENTAL	Posi-	Αv.	Posi-	Av.	Posi-	Αv.
Professional service: Grade 6. Range \$5,600 to \$6,400:		salary		salary	tions	salary
Principal physiologist Principal pathologist	1	AF C00		\$6,000	1	\$6,000
Principal nematologist		\$5,600	1	5, 600	1	5, 600 5, 600
Principal horticulturistGrade 5. Range \$4.600 to \$5,400:	0.7	5, 800	0.7	5, 800		
Grade 5. Range \$4,600 to \$5,400:  Senior horticulturist  Senior botanist	1	4,800 4,800	1	4, 800 4, 800	1	4,800 4,600
Senior mycologist Grade 4. Range \$3,800 to \$4,600:	î	5,000	î	5, 000	î	5,000
Eeologist Nematologist	1	4, 200	1	4, 200	0.8	4, 200
Pathologist	1	4,000	1	4,000	1	3, 800 4, 000
Grade 3. Range \$3,200 to \$3,800: Associate botanist	4.5	3, 211	4.5	3, 211	4.8	3, 227
Associate pathologistAssociate horticulturist	1 1	3, 200 3, 500	1	3, 200 3, 500	1	3, 200 3, 500
Associate mycologist	1 2	3, 400 3, 700	2	3, 400 3, 700	2	3,400
Associate technologistGrade 2. Range \$2,600 to \$3,200:		3, 700	1	3, 700	1	3, 700
Assistant botanistAssistant nematologist		- <b></b>			$\frac{2}{1}$	2, 600 2, 700
Assistant mycologist	.! 1	2,800	1	2,800	1	2,800
Assistant pathologist Grade 1. Range \$2,000 to \$2,600	$\frac{1}{2}$	2,700 2,150	$\frac{1}{2}$	2, 700 2, 150	1 5	2, 700 2, 020
Subprofessional service:	1					
Grade 8. Range \$2,600 to \$3,200: Chief scientific aide	$\begin{array}{c c} 1 \\ 2 \\ 1 \end{array}$	2,800 2,300	$\frac{1}{2}$	2,800 2,300	$\frac{1}{2}$	2, 700 2, 200
Grade 5. Range \$1,800 to \$2,160	1	1,800	1	1,800	1.4	1,860
Grade 6. Range \$2,000 to \$2,600.  Grade 5. Range \$1,800 to \$2,160.  Grade 4. Range \$1,620 to \$1,980.  Grade 3. Range \$1,440 to \$1,800.  Grade 2. Range \$1,260 to \$1,620.	3. 9 1. 3	1, 710 1, 470 1, 560	3. 9 1. 3	1, 710 1, 470	4. 1 2. 3	1, 607 1, 565
Grade 2. Range \$1,260 to \$1,620Clerical administrative, and fiscal service:	1	1, 560	1	1, 560	1. 2	1, 410
Clerical, administrative. and fiscal service: Grade 9. Range \$3,200 to \$3,800: Senior administrative assist-						
ant				<b></b>	0.3	3, 200
Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-						
ant Grade 6. Range \$2.300 to \$2.900	1 1	3, 200 2, 500	1	3, 200 2, 500	0.4	3, 200 2, 500
Grade 5. Range \$2,000 to \$2,600	0.3	2,000 $2,025$	0.3 8	2,000 $2,025$	0.6 8.8	2,000 1,943
Grade 3. Range \$1,620 to \$1,980	6.3	1, 712	6.3	1,712	7.7	1, 713
Grade 6. Range \$2,300 to \$2,900.  Grade 5. Range \$2,400 to \$2,600.  Grade 4. Range \$1,800 to \$2,160.  Grade 3. Range \$1,620 to \$1,980.  Grade 2. Range \$1,440 to \$1,800.  Grade 1. Range \$1,260 to \$1,620.	7. 7	1, 313	7.7	1, 515 1, 380	6. 1 1. 1	1, 460 1, 320
		1, 200	1	1, 200	1	1, 200
Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380 Part-time position (junior	0.3	1, 320	0.3	1, 320	1.3	1, 230
office laborer)	. 2	470	2	470	2	470
Total permanent, departmental	. 59	143, 919	59. 7	147, 471	70. 9	173, 172
Deduct lapses		2, 127		2, 179		2, 559
Net permanent, departmental		141, 792	:	145, 292		170, 613
PERSONAL SERVICES, FIELD						
Professional service: Grade 6. Range \$5,600 to \$6,400:			_			
Grade 5. Range \$4,600 to \$5,400:	1	5, 600	1	5, 600		
Senior horticulturistGrade 4. Range \$3,800 to \$4,600:	. 2	4,800	2	4,800	2	4, 750
Nematologist	. 1	4,000	1	4,000		
Grade 3. Range \$3,200 to \$3,800: Associate horticulturist	. 1	3,200	1	3, 200	2	3, 350
Associate agronomist Associate nematologist	. 2	$3,400 \\ 3,450$	$\frac{1}{2}$	3, 400 3, 450	$\frac{1}{2}$	3, 400 3, 450
Grade 2. Range \$2,600 to \$3,200: Assistant horticulturist	. 2	2, 750	2	2, 750	2	2,750
A existant antomalogist		2,800		2,800	0.3	2, 600 2, 900
Assistant nematologist Grade 1. Range \$2,000 to \$2,600	7	2,800 2,042	$\frac{2}{7}$	2, 800	1 4	2, 900
Subprofessional service: Grade 8. Range \$2,600 to \$3,200: Chief seientific aide						
		3,000	1	3,000	1 1	3,000 3,100
Grade 7. Range \$2,300 to \$2,900	1	2,900 2,200	1	2, 900 2, 200	1	2, 800 2, 150
Grade 5. Range \$1,800 to \$2,160	2 2	1, 890 1, 810	2 2	1,890	$\frac{2}{1.3}$	1,860
SuperInterndent. Grade 7. Range \$2,300 to \$2,900. Grade 6. Range \$2,000 to \$2,600. Grade 5. Range \$1,800 to \$2,160. Grade 4. Range \$1,620 to \$1,980. Grade 3. Range \$1,440 to \$1,800. Grade 2. Range \$1,260 to \$1,620.	6 4	1,485	6 4	1, 810 1, 485	6 1. 7	1, 810 1, 444
Grade 2. Range \$1,260 to \$1,620	. 1	1,620	i	1, 485 1, 620	1	1,620

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Obligations			
By objects	Estimate,1942	Estimate, 1941	Actual, 1940	
PERSONAL SERVICES, FIELD—continued  Clerical, administrative, and fiscal service: Grade 6. Range \$2,300 to \$2,900. Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800.	Posi- Av. tions salary  1 \$2,700 1.3 2,350 2 1,950 2 1,680 0.5 1,500	Posi- Av. tions salary  1 \$2,700 1.3 2,350 2 1,950 2 1,680 0.5 1,500	Posi- tions salary  1 \$2,600 1 2,600 1 1,800 2 1,680 0.5 1,500	
Custodial service: Grade 4. Range \$1,320 to \$1,680 Grade 2. Range \$1,030 to \$1,380 Per diem and other unclassified employees: Agent	1 1,320 1 1,200	1 1,320 1 1,200 0.5 4,600	1 1,320	
Laborer	41 1, 115	41 1, 115	39.7 1, 122	
Total permanent, field	85.8 152, 951	86.3 155, 251	76. 5 135, 324	
Deduet lapses	1,609	1,609	1, 274	
Net permanent, field Temporary employees, field	151, 342 8, 174	153, 642 8, 174	131, 050 11, 078	
All personal services, field	159, 516	161, 816	145, 128	
Total, departmental and field Deduct subsistence and quarters furnished_	301, 308 2, 180	307, 108 2, 180	315, 741 2, 335	
01 Personal services (net)	299, 128	304, 928	313, 406	
OTHER OBLIGATIONS  O2 Supplies and materials O4 Subsistence and care of animals, and storage and eare of vehicles (service) O5 Communication service O6 Travel expenses O7 Transportation of things (service) O8 Photographing, typewriting, litho-	16, 042 90 1, 320 6, 608 2, 870	13, 403 90 1, 320 9, 058 2, 270	18, 077 90 1, 306 10, 384 3, 025	
graphing, etc	776 3, 498 50	776 3,498 50	742 2, 991 158	
12 Repairs and alterations. 13 Special and miscellaneous current expenses. 20 Equipment.	5, 920 431 12, 454	5,398 431 8,265	582 11, 214	
31 Lands and interests in land	1, 160	860	1, 400 1, 265	
Total other obligations	51, 219	45, 419	58, 127	
Grand total obligations	350, 347	350, 347	371, 533	
Transferred for rubber investigations to "Maintenance and operation, Panama Canal"	+600	+600	+600	
Net total obligations Estimated savings and unobligated balance.	350, 947	350, 947	372, 133 1, 963	
Total estimate or appropriation		350, 947	374, 096	
By Projects or Functions				
Plant exploration and introduction     Botanical investigations     Rubber production, breeding, and dis-	\$182, 154 77, 453	\$182, 154 77, 453	\$199, 725 77, 115	
ease investigations  4. Nematology investigations	41,779 48,961	41, 779 48, 961	45, 743 48, 950	
Grand total, obligations.  Transferred for rubber investigations to "Maintenance and operation, Panama Canal".	350, 347 +600	350, 347 +600	371, 533 +600	
Net total obligations Estimated savings and unobligated balance	350, 947	350, 947	372, 133 1, 963	
		250 047		
Total estimate or appropriation	350, 947	350, 947	374, 096	

[Soil chemical and physical investigations: For chemical, physical, and physical-chemical investigations of soil types, soil composition, and soil minerals, the soil solution, solubility of soil, and all chemical and physical properties of soils in their relation to soil formation, soil texture, erosibility, and soil productivity, \$70,000] (54 Stat. 545).

Note.—Appropriation under above title transferred to and consolidated under "Soil and fertilizer investigations."

[Soil-fertility investigations: For soil investigations into causes of infertility; maintenance of productivity; effects of soil composition, cultural methods, and fertilizers on yield and quality of crops; and the properties, composition, formation, and transformation of soil organic matter, \$121,622 [64 Stat. 545).

Note.—Appropriation under above title transferred to and consolidated under other appropriations as follows: "Cotton and other fiber crops and diseases," \$35,190; "Fruit and vegetable crops and diseases," \$43,990; "Soil and fertilizer investigations," \$20,167; and "Sugar-plant investigations," \$22,275.

[Soil microbiology investigations: For investigations of the micro-organisms of the soil and their activities, including the testing of samples procured in the open market, of cultures for inoculating legumes, other crops, or soil, and the publication of results, and if any such samples are found to be impure, nonviable, or misbranded, the results of the tests may be published, together with the names of the manufacturers and of the persons by whom the cultures were offered for sale, \$39,854 [64 Stat. 545].

Note.—Appropriation under above title transferred to and consolidated under "Soil and fertilizer investigations."

Soil and fertilizer investigations: For soil and fertilizer investigations, including soil minerals, soil organic matter, soil solution, soil physical and chemical investigations, soil microbiology, including the testing of cultures procured in the open market for inoculating legumes, other crops or soil, and if any such samples are found to be impure, nonvioble, or misbranded, the results of the tests may be published, together with the names of the manufacturers and of the persons by whom the cultures were offered for sale; for investigations of the causes of soil infertility and the maintenance of soil productivity; and for investigations within the United States of fertilizers, fertilizer ingredients, including phosphoric acid and potash, and other soil amendments, and their suitability for agricultural use, \$355,021 (submitted).

Estimate 1942, \$355,021

Appropriated 1941, a \$370,021

a Includes appropriations transferred to and consolidated under the above title as follows: "Fertilizer investigations," \$240,000; "Soil chemical and physical investigations," \$70,000; "Soil-fertility investigations," \$20,167; and "Soil microbiology investigations," \$39,854.

By objects		Obligations	
Dy objects	Estimate, 1942	Estimate,1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL	Deat Ass	D1 4-	Deat to
Professional service:	Posi- Av.	Posi- Av. tions salary	Posi- Av. tions salary
Grade 7. Range \$6,500 to \$7,500:	0 4 00 500	0 4 00 500	
Assistant chief of Bureau Grade 6. Range \$5,600 to \$6,400:		0. 4 \$6, 500	
Principal physicist		1 5, 600	0.5 \$6,000
Principal biochemist	1 6, 200	1 6, 200 1 6, 000	1 6,000 1 6,000
Principal physicist Principal blochemist Principal chemist Principal chemist Principal mycologist		1 6,000	1 6,000
Grade 5. Range \$4,000 to \$5,400;			
Senior chemist		9 4,778	9 4,756 1 4,600
Senior physicist Senior bacteriologist		1 5,000	1 4,800
Grade 4. Range \$3,800 to \$4,600:			0.0 4.000
Physicist		2 4,000 4 4,000	2. 2 4, 068 4 4, 090
ChemistBacteriologist		1 4,400	1 4, 400
Grade 3. Range \$3,200 to \$3,800:			
Associate chemist		12 3, 358 2 3, 400	11.7 3,309 2 3,400
Associate physicist Associate mechanical engineer_		1 3,800	1.2 3,650
Associate engineerAssociate plant physiologist Grade 2. Range \$2,600 to \$3,200;		1 3,800	1 3,700
Grade 2. Range \$2,600 to \$3,200		1 3,300	1 3, 300
Assistant chemical engineer Assistant physicist Assistant chemist Assistant soil bacteriologist Assistant soil bacteriologist		$\begin{array}{ccc} 1 & 2,800 \\ 3 & 2,767 \\ 10 & 2,830 \end{array}$	1 2,800
Assistant physicist		3 2,767	3. 1 2, 782 11. 8 2, 793
Assistant chemist		10 2,830 1 2,600	11. 8 2, 793 1 2, 600
Assistant in yeologist		1 2,000	1 2,800
Grade 1. Range \$2,000 to \$2,600		11 2,073	10. 2 2, 105
Subprofessional service: Grade 8. Range \$2,600 to \$3,200:		Ī	
Grade 8. Range \$2,000 to \$3,2201: Chief engineering aide Grade 7. Range \$2,300 to \$2,900 Grade 6. Range \$2,000 to \$2,600 Grade 5. Range \$1,600 to \$1,000 Grade 4. Range \$1,620 to \$1,980 Grade 3. Range \$1,440 to \$1,800 Grade 2. Range \$1,260 to \$1,800 Grade 1. Range \$1,260 to \$1,820 Grade 1. Range \$1,020 to \$1,380		1 3,000	1 3,000
Grade 7. Range \$2,300 to \$2,900		3 2,633 4.3 2,326	3 2, 633 5, 3 2, 221
Grade 5. Range \$2,000 to \$2,000	0.3 2,100	4.3 2,326 1 1,800	5.3 2,221 0.5 1,800
Grade 4. Range \$1,620 to \$1,980		2 1,740	2.3 1,660
Grade 3. Range \$1,440 to \$1,800		3 1,580	2. 7 1, 576 1. 2 1, 408
Grade 1. Range \$1,260 to \$1,620 Grade 1. Range \$1,020 to \$1,380		$\begin{bmatrix} 0, 4 & 1, 260 \\ 1 & 1, 260 \end{bmatrix}$	1. 2 1, 408 1. 6 1, 260
Clerical, administrative, and fiscal service:			,
Grade 5. Range \$2,000 to \$2,600	0.5 2,100	2.5 2,020	1. 2 2, 050 1. 1 1, 920
Grade 3. Range \$1,800 to \$2,160 Grade 3. Range \$1.620 to \$1.980		1 1,860 4 1,815	1. 1 1, 920 5. 1 1, 817
Grade 2. Range \$1,440 to \$1,800	0. 2 1, 560	2. 2 1, 591	3 1,510
Grade 1. Range \$1,020 to \$1,380 Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620 Custodial service:		1 1,560	1 1, 500
		1 1,740	1 1,740
Grade 3. Range \$1,200 to \$1,500		2 1,410	1 1,740 2.5 1,348 5 1,224
Grade 6. Range \$1,680 to \$2,040 Grade 3. Range \$1,200 to \$1,500. Grade 2. Range \$1,080 to \$1,580. Total permanent, departmental.			
Total permanent, departmental	2.4	99.8	104. 2
Deduct lapses	11, 082 164	290, 878 4, 363	296, 933 4, 388
Net permanent, departmental	10, 918	286, 515	292, 545
PERSONAL SERVICES, FIELD			
Professional service:			
Grade 6. Range \$5,600 to \$6,400:	1 0 000	(	
Principal chemist Principal physicist	1 6,000 1 5,600		
Principal mycologist	1 6,000		
Grade 5. Range \$4,600 to \$5,400:			
Senior chemist Senior bacteriologist	9 4,778 1 5,000		
Senior Dacteriologist	1 0,000		- • • •

Salaries and Expenses, Bureau of Plant Industry—Continued.

	By objects			Obl	igations			
	Dy objects	Estin	nate, 1942	Estin	nate, 1941	Actua	Actual, 1940	
	PERSONAL SERVICES, FIELD—continued	D .		Ţ.				
Pr	ofessional service—Continued.	Posi	i- Av. s salary	Posi tions	- Av.	Posi- tions	Av.	
	Grade 4. Range \$3,800 to \$4,600: Physicist	2	\$4,000					
	Chemist Bacteriologist	4	4,000					
	Grade 3. Range \$3,200 to \$3,800:	1	4, 400					
	Associate chemist Associate physicist Associate mechanical engineer	12	3, 358 3, 400					
	Associate mechanical engineer	1	3,800					
	Associate cugincer Associate soil technologist	1 1	3, 800 3, 400 3, 300	1	\$3,400	1	\$3, 400	
	Associate plant physiologist Grade 2. Range \$2,600 to \$3,200:	1	3,300					
	Assistant chemical engineer	1	2,800	~				
	Assistant physicist Assistant chemist	3 11	2,767 $2,818$	1	2, 700	1	2,700	
	Assistant soil bacteriologist Assistant mycologist	1 1	2, 600 2, 600					
	Assistant bacteriologist	1	2,700	1	2, 700	1	2, 700	
su	Grade 1. Range \$2,000 to \$2,600 bprofessional service:	11	2,073					
(	Frade 8. Range \$2,600 to \$3,200: Chief engineering aide	1	3,000					
9			2, 633					
(	Frade 5. Range \$1,800 to \$2,600	1	1.800					
(	Frade 4. Range \$1,620 to \$1,980	$\begin{array}{c} 2\\ 3\\ 1 \end{array}$	1,740 1,580					
Ò	rade 2. Range \$1,260 to \$1,620	1	1,620	1	1,620	1	1, 620	
Cle	erical, administrative, and fiscal service:	2	1, 260	1	1, 260	1	1, 260	
	#IAde 7. Range \$2,300 to \$2,900. Frade 6. Range \$1,800 to \$2,160. Frade 5. Range \$1,800 to \$2,160. Frade 5. Range \$1,800 to \$1,980. Frade 3. Range \$1,404 to \$1,800. Frade 2. Range \$1,260 to \$1,620. Frade 1. Range \$1,260 to \$1,620. Frade 1. Range \$1,020 to \$1,380. Frade 5. Range \$2,000 to \$2,600. Frade 5. Range \$2,000 to \$2,600. Frade 4. Range \$1,800 to \$2,160. Frade 5. Range \$1,800 to \$1,980.	$\frac{2}{1}$	2,000 1,860					
Č	rade 3. Range \$1,620 to \$1,980	4	1,815					
- 0	Frade 2. Range \$1,440 to \$1,800	2 1	1,620 1,560					
υu	stodial service: Frade 6. Range \$1,680 to \$2,040	1	1, 740					
Č	rade 3. Range \$1,200 to \$1,500 rade 2. Range \$1,080 to \$1,380	2	1, 410					
Per	diem and other unclassified employees:	5	1, 224					
A	Total permanent, field	103	1, 400	6	1, 400	6.1	1, 936 13, 856	
De	luct lapses	100	4, 367		100		100	
Гег	Net permanent, field nporary employees, field	•	292, 560 1, 600		13, 080 5, 963		13, 756 4, 480	
	All personal services, field		294, 160		19, 043		18, 236	
1	Personal services (net)		305, 078		305, 558	3	10, 781	
	OTHER OBLIGATIONS							
2	Supplies and materialsSubsistence and carc of animals, and		17, 924		18, 274		16, 295	
4	Subsistence and care of animals, and storage and care of vehicles (service)		1		1		1	
5	Communication service		1, 378		1, 378 3, 250		1, 497 4, 059	
6 7	Travel expenses Transportation of things (service)		3, 550 1, 670		1,720		1, 232	
8	Photographing, typewriting, lithographing, etc.		259		259		223	
0	graphing, etc.  Furnishing light, power, water, and electricity		7, 926		7, 926		8, 757	
1	Rents		104		104		105	
$\frac{2}{3}$	Repairs and alterationsSpecial and miscellaneous current ex-		1, 091		1, 291		1, 573	
0	penses Equipment		1, 965 14, 075		17, 230 13, 030		1, 967 13, 572	
~	Total other obligations	<del></del>	49, 943		64, 463		49, 281	
	Grand total obligations		355, 021	3	370, 021	3	60, 062	
ESU	mated savings and unobligated balance.		255 021		370, 021	3:	$\frac{1,659}{61,721}$	
	Total estimate or appropriation		355, 021		, 021			
	By Projects or Functions							
				Фе	237, 706	200	21 913	
. 8	oil management and fertilizer investi-	\$	$222,706 \pm$	D-4		ூ⊅்.		
. s	gations oil microbiology investigations	\$	222, 706 62, 315	Φ4	62, 315	φ <u>2</u> .	61, 994	
. s	gations oil microbiology investigations oil chemical and physical investigations_		70,000		237, 706 62, 315 70, 000		21, 913 61, 994 76, 155	
2. 2	gations oil microbiology investigations		222, 706 62, 315 70, 000 355, 021		62, 315 70, 000 370, 021		61, 994 76, 155 60, 062 1, 659	

Soil survey: For the investigation of soils and their origin, for survey of the extent of classes and types, and for indicating upon maps and plats, by coloring or otherwise, the results of such investigations and surveys, \$275,000 (54 Stat. 545).

Estimate 1942, \$275,000

Appropriated 1941, \$275,000

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Obligations			
By objects	Estimate, 1942	Estimate,1941	Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL	Dooi Am	Dool A.	Doni Am	
Professional service:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary	
Grade 7. Range \$6,500 to \$7,500: Assistant chief of Bureau	0.4 \$6,500	0.4 \$6,500		
Grade 6. Range \$5,600 to \$6,400: Principal soil scientist		1 6, 200	1 \$6, 200	
Grade 5. Range \$4,600 to \$5,400:				
Senior soil technologist Senior soil scientist	1 4,800 2 5,200	1 4,800 2 5,200	1 4,800 2.1 5,133	
Grade 4. Range \$3,800 to \$4,600: Soil scientist	2 3,900	2 3,900	2 3,900	
Cartograpber Physiologist	1 4, 200 1 4, 000	1 4, 200 1 4, 000	1 4, 200 1 4, 000	
Soil technologistGrade 3. Range \$3,200 to \$3,800:	1 4,000	1 4,000	1 4,000	
Associate soil scientist	2 3, 250	2 3, 250	7.4 3,238	
Associate cartographer Grade 2. Range \$2,600 to \$3,200:	3 3, 233	3 3, 233	3 3, 233	
Assistant soil surveyor Assistant soil technologist	1 2,700	1 2.700	21 2, 673 1 2, 700	
Assistant chemist			1 2, 600 8 2, 163	
Grade 2. Range \$2,600 to \$3,200:     Assistant soil surveyor     Assistant soil technologist     Assistant chemist Grade 1. Range \$2,000 to \$2,600 Subprofessional service: Oracle 7. Range \$2,200 to \$2,000	0.407	0 405		
Grade 7. Range \$2,300 to \$2,900 Grade 6. Range \$2,000 to \$2,600 Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,620 to \$1,980	3 2, 467 0. 6 2, 100	0.6 2, 100	2, 1 2, 415 0, 5 2, 000	
Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,620 to \$1,980	11 1,843 4,4 1,635	11 1,843 4.4 1,635	11. 1 1,887 3. 5 1,650	
Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$3,200: Assistant editor		,	,	
Assistant editor Grade 6. Range \$2,300 to \$2,900	1 2,600	1 2,600	0.8 2,600	
Grade 5. Range \$2,000 to \$2,600	2.5 2.207	2. 5 2, 267	1. 2 2, 350 2. 5 2, 267 1. 1 1, 890	
Grade 4. Range \$1,800 to \$2,160	3 1, 880 5 1, 644	3 1,880 5 1,644 2 1,650	4.6 1,633	
Grade 3. Range \$1,620 to \$1,980	2 1,650	2 1,650	2 1, 580 0.7 1, 500	
Custodial service: Grade 2. Range \$1,080 to \$1,380		2 1, 170	1.8 1,170	
Total permanent, departmental	49.9	49. 9	82.4	
Deduet lapses	128, 375 1, 897	128, 375 1, 897	212, 958 3, 147	
Net permanent, departmental		126, 478	209, 811	
PERSONAL SERVICES, FIELD				
Professional service:				
Grade 5. Range \$4,600 to \$5,400: Senior soil scientist	3.6 4,889	3.6 4,889	3.6 4,843	
Grade 4. Range \$3,800 to \$4,600: Soil ehemist	3 3,800	3 3,800	2.6 3,800	
Grade 3. Range \$3,200 to \$3,800: Associate soil chemist	5 3,300	5 3,300	1 3,500	
Grade 2. Range \$2,600 to \$3,200: Assistant soil surveyor	1	20 2,685	,	
Grade 1 Range \$2,000 to \$2,600	7 2, 228	7 2, 228		
Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980 Per dicm and other unclassified employees:	1 1,620	1 1,620	1 1,620-	
Agent	3 1, 252	3 1, 252	2.1 1,134	
Total permanent, field	42.6	42.6	10.3	
Deduct lapses		120, 176 700	34, 755 300	
Net permanent, field Temporary employees, field	119, 476 700	119, 476 700	34, 455 547	
All personal services, field	120, 176	120, 176	35, 002	
01 Personal services (net)	246, 654	246, 654	244, 813	
OTHER OBLIGATIONS				
02 Supplies and materials 04 Subsistence and care of animals, and	935	935	3, 229	
storage and eare of vebicles (service) 05 Communication service	65 330	65 330	66 410	
06 Travel expenses 07 Transportation of things (service)	21, 325 250	21, 325 250	36, 749 773	
08 Photographing, typewriting, lithographing, etc.	300			
11 Rents		300	419 40	
12 Repairs and alterations	350	350	2, 693	
penses 30 Equipment	25 4, 766	25 4, 766	25 8, 122	
Total other obligations	28, 346	28, 346	52, 526	
Grand total obligations Estimated savings and unobligated balance	275, 000	275, 000	297, 339 1, 369	
Total estimate or appropriation		275, 000	298, 708	

Sugar-plant investigations: For sugar-plant investigations, including studies of diseases and the improvement of sugar beets and sugar-beet seed, [\$315,000] sugarcane, and other sugar-producing plants, cultural and production methods, and the improvement and

maintenance of soil fertility in relation to sugar plants, \$337,275 (54 Stat. 545).

Estimate 1942, \$337,275

Appropriated 1941, a \$337,275

 $^a$  Includes \$22,275 of the appropriation "Soil-fertility investigations," transferred to and consolidated under the above title.

	Obligations		
By objects	Estimate,1942	Estimate, 1941	Aetual, 1940
PERSONAL SERVICES, DEPARTMENTAL Professional service: Grade 7. Range \$6,500 to \$7,500:	Posi- Av.	Posi- Av.	Posi- Av. tions salary
Head patbologist in ebarge Grade 6. Range \$5,600 to \$6,400: Principal patbologist Principal researeb writer Grade 5. Range \$4,600 to \$5,400:	1 \$6,500 1 5,800	1 \$6,500	2 \$5,800 0.1 5,600
Grade 5. Range \$4,000 to \$0,400: Senior pathologist Senior physiologist Senior biochemist Senior agronomist	2 4,800 1 4,800 1 4,800 0.2 5,000	2 4,800 1 4,800 1 4,800 0.2 5,000	2 4,800 1 4,600 1 4,800
Grade 4. Range \$3,800 to \$4,600:		3 4,333 1 4,400	3 4, 267 1 4, 400
Associate geneticist	1 3,800	1 3,500 1 3,300 1 3,800	1 3,500 1 3,200 1 3,800
Assistant pathologist Assistant botanist Assistant cytologist Assistant chemist	2 2,600 1 2,600 1 2,900	2 2,600 1 2,600 1 2,900	1 2,600 1 2,600 1 2,800 0.1 2,700
Grade 4. Range \$1,620 to \$1,980	0.6 1,680	0.6 1,680 0.3 1,500	0.6 1,680 0.3 1,500
Grade 3. Range \$1,340 to \$1,800. Clerical, administrative, and fiscal service: Grade 6. Range \$2,300 to \$2,900. Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,620 to \$1,980. Grade 2. Range \$1,620 to \$1,980. Grade 1. Range \$1,260 to \$1,620.	2 2, 500 1 2, 300 2. 2 2, 080 5 1, 728 4. 2 1, 457 1 1, 260	2 2,500 1 2,300 2.2 2,080 5 1,728 4.2 1,457 1 1,260	2 2,450 1 2,200 2 2,050 6 1,730 3.2 1,485
Custodial service: Grade 2. Range \$1,080 to \$1,380 Total permanent, departmental	1. 2 1, 210	1. 2 1, 210 34. 7 103. 278	1. 2 1, 180 32. 5 95, 581
Deduct lapses  Net permanent, departmental  PERSONAL SERVICES, FIELD	1, 526	103, 278 1, 526 101, 752	1, 413 94, 168
Professional service: Grade 5. Range \$4,600 to \$5,400: Senior pathologist Grade 4. Range \$3,800 to \$4,600:	2 4,900	2 4,900	2 4,900
Agronomist. Pathologist. Biochemist. Geneticist. Physiologist.	1 4,000 1 4,400 1 4,000 1 4,200 1 4,000	1 4, 200	1 4,000 1 4,400 1 4,000 1 4,200 1 4,000
Grade 3. Range \$3,200 to \$3,800: Associate pathologist. Associate agronomist. Associate sugar technologist. Associate soil technologist. Grade 2. Range \$2,600 to \$3,200:	3 3, 733 1 3, 200 1 3, 300	1	2 3, 550 3 3, 733 1 3, 200 1 3, 200
Assistant chemist Assistant soil technologist Assistant agronomist Assistant pathologist Assistant physiologist Grade 1. Range \$2,000 to \$2,600 Subprofessional service:	1 5 2.800	1 2,600 1 2,800 5 2,800 5.5 2,818 1 2,600 3 2,167	1 2,600 1 2,800 6 2,814 4.4 2,740 1 2,600 3 2,300
Grade 6. Range \$2.000 to \$2,600. Grade 5. Range \$1,800 to \$2,160. Grade 4. Range \$1,620 to \$1,980. Grade 3. Range \$1,440 to \$1,800. Grade 2. Range \$1,400 to \$1,620. Clerical, administrative, and fiscal service:	2 1, 980 2 1, 770 1 1, 440 1 1, 260	2 1, 980 2 1, 770 1 1, 440 1 1, 260	0. 1 2, 300 2 1, 950 2 1, 770 1 1, 440 1 1, 260
Grade 6. Range \$2,300 to \$2,900 Grade 4. Range \$1,800 to \$2,160 Grade 2. Range \$1,440 to \$1,800 Custodial service:	1 2,800 1 2,100 1 1,440	1 2,800 1 2,100 1 1,440	1 2,700 1 2,100 1 1,440
Grade 4. Range \$1,320 to \$1,680_ Per diem and other unclassified employees: Agent	31 848 7 449	1 1,320 8 1,620 31 848 7 449	10 1, 626 30. 5 915 3 540
Translator Total permanent, field Deduct lapses	87.5 161,742 1, 756	1, 756	1 540 84 160, 219 1, 718
Net permanent, field	159, 986 17, 000 176, 986	17, 711	158, 501 22, 726 181, 227
Total, departmental and field Deduct subsistence and quarters furnished	278, 738 200		275, 395 259

Salaries and Expenses, Bureau of Plant Industry—Continued.

Deschiate	Obligations				
By objects	Estimate,1942	Estimate, 1941	Actual, 1940		
OTHER OBLIGATIONS					
02 Supplies and materials 04 Subsistence and care of animals, and	\$15, 006	\$15,006	\$18, 306		
storage and care of vebicles (scrvice)	24	21	30		
05 Communication service	1, 707	1,707	1,867		
06 Travel expenses	9, 425	9, 425	11, 925		
07 Transportation of things (service)	3, 432	3, 432	4, 932		
08 Photographing, typewriting, litho-	100	100	100		
grapbing, etc 10 Furnisbing light, power, water, and	122	122	122		
10 Furnishing light, power, water, and electricity	5, 335	5, 335	6,335		
11 Rents	4, 976	4, 976	5, 976		
12 Repairs and alterations	6, 392	6, 741	8, 741		
13 Special and miscellaneous current	0,002	0, 141	0, 141		
expenses	4,382	4,382	4, 882		
30 Equipment	6, 757	5, 607	8, 607		
32 Structures and parts	1, 269	1, 269	3, 769		
Total other obligations	58, 737	58, 026	75, 492		
Grand total obligations Estimated savings and unobligated balance.	337, 275	337, 275	350, 628 1, 647		
Total estimate or appropriation	337, 275	337, 275	352, 275		
By Projects or Functions					
1. Sugar-beet investigations.	\$203, 219	\$203, 219	\$214, 253		
2. Sugarcane investigations	134, 056	134, 056	136, 375		
Grand total obligationsEstimated savings and unobligated balance_	337, 275	337, 275	350, 628 1, 647		
Total estimate or appropriation	337, 275	337, 275	352, 275		

Tobacco investigations: For the investigation and improvement of tobacco and the methods of tobacco production and handling, \$140,544 (54 Stat. 545).

Estimate 1942, \$140,544

Appropriated 1941, \$140,544

By objects	Obligations					
Dy objects	Estim	ate,1942	Estim	ate,1941	Actua	l, 1940
PERSONAL SERVICES, DEPARTMENTAL						
I DASONAL SERVICES, DELAWINERIAL	Posi-	Av.	Posi-	Av.	Posi-	Av.
Professional service:		salary		salary	tions	salary
Grade 6. Range \$5,600 to \$6,400:						
Principal physiologist	1	\$6,400	1	\$6,400	1	\$6, 200
Grade 5. Range \$4,600 to \$5,400: Senior physiologist	2	4,900	2	4, 900	2	4 000
Senior pathologist	1	4, 900	$\frac{2}{1}$	4, 900	1	4, 900 4, 800
Grade 4. Range \$3,800 to \$4,600:	1	4, 500	1	4, 000	1	4, 000
Physiologist	1	4,000	1	4,000	1	4,000
Grade 3. Range \$3,200 to \$3,800:		·			-	-, 500
Associate biochemist	1	3,400	1	3, 400		
Associate physiologist	1	3, 600	1	3,600	1	3,600
Grade 2. Range \$2,600 to \$3,260:	_	0.000		0.000		0.505
Assistant biochemist	3	2,800	3	2,800	3	2, 767
Subprofessional service:	0.4	1 500	0.4	1 500	0.4	1 500
Grade 3. Range \$1,440 to \$1,800	0.4		0. 4 0. 5		0. 4 0. 5	1, 500 1, 290
Clerical, administrative, and fiscal service:	0. 5	1,410	0.0	1,410	0.0	1, 280
Grade 5. Range \$2,000 to \$2,600	1	2, 100	1	2, 100	1	2,100
Grade 4. Range \$1,800 to \$2,160	i	1,800	1	1, 800	1	1, 800
Grade 3. Range \$1,600 to \$2,100		1,758	3.3	1,758	2.8	1,770
Grade 2. Range \$1,440 to \$1,800	0.5	1, 440	0.5	1, 440	0.5	1, 440
Grade 1. Range \$1,260 to \$1,620					0, 2	1, 260
Custodial service:						
Grade 2. Range \$1,080 to \$1,380	1	1,140	1	1, 140	1	1,140
(Total narmanent desertments)	17 5	52 940	17 7	53, 846	10.4	49, 236
Total permanent, departmental	17.7	53, 846 796	17.7	796	10.4	49, 236 727
Doduct lapsos		190		790		121
Net permanent, departmental		53,050		53,050		48, 509
PERSONAL SERVICES, FIELD			,			
Professional service:			7			
Grade 5. Range \$4,600 to \$5,400:						
Senior agronomist	0.7	4,800	0.7	4,800	0.7	4,600
Grade 4. Range \$3,800 to \$4,600:						,
Agronomist	1	3,800	1	3, 800	1	3,800
Grade 3. Range \$3,200 to \$3,800:						•
Associate agronomist	'				0.1	3, 200

Salaries and Expenses, Bureau of Plant Industry—Continued.

By objects	Estimate, 1942	Estimate, 1941	Actual, 1940
PERSONAL SERVICES, FIELD—continued Professional service—Continued.	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av.
Grade 2. Range \$2,600 to \$3,200:	1 \$2,800 0.9 3,200 1 2,700 1 2,000	0. 5 \$2,800 0. 9 3,200 1 2,700 1 2,000	0. 6 \$2, 600 0. 9 3, 200 1 2, 700 1 2, 200
Chief scientific aide Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,620 to \$1,980 Custodial service:	1 3,000 2 2,100 1 1,680	1 3,000 2 2,100 1 1,680	1 3,000 2 2,100 1 1,680
Grade 4. Range \$1,320 to \$1.680	2 1,320 2 1,200	2 1,320 2 1,200	
AgentLaborer	15 1,847 13 657	15 1,847 13 657	14.3 1,922 13 721
Total permanent, field Deduct lapses	41.6 68,861 320	41.1 67, 517 310	36. 6 63, 449 263
Net permanent, field Temporary employees, field	68, 541 1, 590	67, 207 1, 710	63, 186 9, 354
All personal services, field	70, 131	68, 917	72, 540
01 Personal services (net)	123, 181	121, 967	121, 049
OTHER OBLIGATIONS			
02 Supplies and materials	6, 162	6, 562	9,848
storage and care of vehicles (scrvice)	50	50	53
05 Communication service	395 1,005 778	395 1, 255 842	2,052 1,701
graphing, etc	200	200	241
electricity	1, 044 249 630	1,044 249 630	1,341 286 780
13 Special and miscellaneous current expenses	1,423 5,427	1,573 5,777	3, 578 8, 277 1, 063
Total other obligations	17, 363	18, 577	29, 668
Grand total obligationsEstimated savings and unobligated balance	140, 544	140, 544	150, 717 851
Total estimate or appropriation	140, 544	140, 544	151, 568

Total, salaries and expenses, Bureau of Plant Industry, \$5,171,455 \$5,168,455, of which amount not to exceed \$1,655,147 \$1,219,451 may be expended for departmental personal services in the District of Columbia and not to exceed \$12,520 \$21,245 shall be available for the purchase of motorpropelled and horse-drawn passenger-carrying vehicles necessary in the conduct of field work outside the District of Columbia.

Estimate 1942, \$5,168,455

Appropriated 1941, \$5,178,455

Rubber Investigations, Bureau of Plant Industry—

Rubber investigations: To enable the Secretary of Agriculture to conduct investigations directed toward the development of rubber production in the Western Hemisphere, including production, breeding and disease research; surveys of potential rubber-producing areas; establishment and operation of experiment and demonstration stations in suitable locations; acquisition of land for such purposes; construction and equipment of necessary buildings; travel poses; construction and equipment of necessary buildings; travel; purchase, maintenance, operation, and repair of motor-propelled and horse-drawn passenger-carrying vehicles; employment of guides, translators, and other assistants by contract or otherwise; medical services; books, periodicals, and newspapers; rent; printing; and for all other necessary expenses, including personal services and means in the District of Columbia and elsewhere, fiscal year 1941, \$500,000, to be immediately available and to remain available until expended: Provided, That the Secretary of Agriculture is authorized to transfer such sums as he may deem necessary to other Government agencies cooperating or assisting in such investigations ] (54 Stat. 639).

Appropriated 1941, \$500,000

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Dr. chicata		Obligations	
By objects	Estimate,1942	Estimate,1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL			
,	Posi- Av.	Posi- Av.	Posi- Av.
Professional service: Grade 6. Range \$5,600 to \$6,400:	tions salary	tions salary	tions salary
Head pathologist	0.5 \$6,500	0.8 \$6,500	
Grade 5, Range \$4,600 to \$5,400:			
Senior technologistClerical, administrative, and fiscal service:	1 4,600	1 4,600	
Grade 6. Range \$2,300 to \$2,900	1 2,300	1 2,300	
Grade 4. Range \$1,800 to \$2,160	1 1,800	1 1,800	
Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	3 1,620 1 1,440	3 1,620	
Grade 2. Range \$1,440 to \$1,500	1 1,440	1 1,440	
Total permanent, departmental	7. 5 18, 250	7.8 20, 417	
PERSONAL SERVICES, FIELD			
Per diem and other unclassified employees:			
Agent	1 5,600	7.5 4,730	
Total permanent, field	5, 600	35, 550	
Temporary employees, field	66, 400	41, 200	
All personal services, field	72,000	76, 750	
01 Personal services (net)	90, 250	97, 167	
OTHER OBLIGATIONS			
02 Supplies and materials	18, 800	14, 998	
04 Subsistence and care of animals, and			
storage and care of vehicles (service) 05 Communication service	500	225	
06 Travel expenses	690 4, 169	270 62, 297	
07 Transportation of things (service)	450	2, 160	
08 Photographing, typewriting, lithographing, etc.			
graphing, etc11 Other rents	100 450	225 450	
12 Repairs and alterations	1, 250	450	
13 Special and miscellaneous current ex-			
penses	500	123	
30 Equipment	7, 196	30, 001 10, 800	
32 Structures and parts		59, 550	
·			
Total other obligations	34, 105	181, 549	
Grand total obligations	124, 355	278, 716	
1941 appropriation available for 1942	-201, 284	+201, 284	
1942 balance available for 1943	+56, 929		
Transferred to "Salaries and expenses, Office of Foreign Agricultural Relations".	+20,000	+20,000	
Total estimate or appropriation		500,000	
Total Commetted of appropriation		000,000	

Special Research Fund, Department of Agriculture (Bureau of Plant Industry)—

By objects		Obligations					
		ate,1942	Estim	atc,1941	Actua	al, 1940	
For special research projects							
PERSONAL SERVICES, DEPARTMENTAL Professional service: Grade 5. Range \$4,600 to \$5,400:		Av. salary		Av. salary	Posi- tions	Av. salary	
Senior pathologist Grade 4. Range \$3,800 to \$4,600:					0.1	\$4,800	
Chemist Grade 3. Range \$3,200 to \$3,800:			1	\$3,800	1	3, 800	
Associate biochemist					0.9	3, 350	
Grade 1. Range \$2,000 to \$2,600Subprofessional service:	1	\$2,000	1	2,000	1	2,000	
Grade 4. Range \$1,620 to \$1,980			1	1, 620			

Special Research Fund Department of Agriculture (Bureau of Plant Industry)—Continued.

By objects		Obligations	
_	Estimate, 1942	Estimate, 1941	Actual, 1940
For special research projects—Continued PERSONAL SERVICES, DEPARTMENTAL—con. Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980.	Posi- Av.	Posi- Av.	Posi- Av. tions salary
Total permanent, departmental		3 \$7,420	4 10,739
PERSONAL SERVICES, FIELD			
Professional scrvice: Grade 6. Range \$5,600 to \$6,400: Principal plant physiologist Principal agronomist. Director. Principal horticulturist. Grade 5. Range \$4,600 to \$5,400: Senior pathologist. Senior plant physiologist. Senior plant physiologist. Senior plant anatomist.	1 5, 600 1, 5 5, 800 1 5, 600	0. 2 6,000 1 5,600 1. 5 5,800 1 5,600 0. 5 4,600 1 4,600 1 5,000 1 4,600	0. 2 6, 000 1 5, 600 1. 5 6, 000 0. 3 5, 000 1 4, 600 1 5, 000 0. 3 4, 600
Senior plant anatomist Senior soil physicist Grade 4. Range \$3,800 to \$4,600:	1 4,600	1 4,600	0.3 4,600 0.3 4,600
Pathologist. Soil scientist. Agronomist. Morphologist. Physiologist. Geneticist. Cytologist. Grade 3. Range \$3,200 to \$3,800: Associate physiologist. Associate agronomist. Associate biochamist.		1 3,800 0.8 3,800 1 3,800 1 4,200 2 3,900 1 3,800 1 3,800	1 4,000 1 4,000 1 3,800
Associate physiologist Associate agronomist Associate biochemist Associate pathologist Associate bacteriologist Associate blant physiologist Grade 2. Range \$2,600 to \$3,200: Assistant scientist	1 3, 200 1 3, 300 1 3, 200	1 3, 400 2 3, 200 1 3, 200 1 3, 200 1 3, 300 1 3, 200	2 3,500 4 3,235 1 3,200 1 3,200 1 3,200
Assistant enemist. Assistant physiologist. Assistant pathologist. Assistant pathologist. Assistant agronomist. Grade 1. Range \$2,000 to \$2,000	2 2,600 1 2,600 1 2,600 1 2,600 1 2,040	1 2,600 1 2,600 1 2,600 0.5 2,800 9.8 2,041	0. 2 2, 600 0. 5 2, 800 5. 1 2, 039
Grade 6. Range \$2,000 to \$2,600 Grade 4. Range \$1,620 to \$1,980 Grade 3. Range \$1,440 to \$1,800 Grade 2. Range \$1,260 to \$1,620 Grade 1. Range \$1,020 to \$1,380 Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$3,200:	1 2,000 2 1,620 6 1,510 2 1,260 0.4 1,260	1 2,000 2 1,620 6 1,510 1.8 1,260 0.4 1,260	3. 5 1, 617 0. 7 1, 620
Junior administrative assistant ant Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620. Custodial service:	1 2,600 1 2,000 1 1,860 3 1,620 4 1,440 1 1,260	1 2,600 1 2,000 1 1,860 3 1,620 4 1,440 0.8 1,260	0. 1 2,600 1 2,000 1 1,800 1. 4 1,620 1. 6 1,465
Grade 5. Range \$1,500 to \$1,860	1 1,500 1 1,320 1 1,200 4 1,080	1 1,500 1 1,320 1 1,200 4 1,080	
AgentInspector	43. 5 1, 595 10 543	53 1,548	44.8 1, 639 1 3, 725 8 526
Total permanent, field	10 543	10 543	8 526
Temporary employees, field.	246, 350 55, 769	255, 544 58, 479	179, 853 52, 813
All personal services, field	302, 119	314, 023	232, 666
Total, departmental and field Deduct subsistence and quarters furnished_	304, 119 1, 236	321, 443 1, 236	243, 405 1, 325
01 Personal services (net)	302, 883	320, 207	242, 080

Special Research Fund, Department of Agriculture (Bureau of Plant Industry)—Continued.

	.,	,					
By objects		Obligations					
By objects	Estimate,1942	Estimate, 1941	Actual, 1940				
For special research projects—Continued							
OTHER OBLIGATIONS							
02 Supplies and materials 04 Subsistence and care of animals, and	\$39, 784	\$41, 238	\$53, 511				
storage and care of vehicles (service).	590	490	146				
05 Communication service	1,620	1,660	1,082				
06 Travel expenses 07 Transportation of things (service)	14, 748	14, 446	10, 328				
08 Photographing, typewriting, litho	-	3, 503	4, 459				
graphing, printing, etc	392	392	2, 510				
09 Advertising and publishing notices 10 Furnishing light, power, water, and	25	25	51				
electricity	15, 773	15, 993	9, 558				
11 Rents	822	822	787				
12 Repairs and alterations 13 Special and miscellaneous current ex-		5, 016	8, 802				
penses	948	1, 128	2,003				
30 Equipment	25, 806	32, 573	52, 561				
32 Structures and parts	27, 017	31, 607	100, 498				
Total other obligations		148, 893	246, 296				
Grand total obligations Estimated savings and unobligated balance	9	469, 100	488, 376 2, 106				
Allotted from "Special research fund, De partment of Agriculture"	- 1	-469, 100	-490, 482				
Total estimate or appropriation	-						
BY PROJECTS OR FUNCTIONS							
Special research projects Special research laboratories in major agri	\$108,500	\$138, 800	\$148, 583				
cultural regions.	330, 300	330, 300	339, 793				
Grand total obligations.  Estimated savings and unobligated balance	438, 800	469, 100	488, 376 2, 106				
Allotted from "Special research fund, De partment of Agriculture"	-438, 800	-469, 100	-490, 482				
Total estimate or appropriation							

Working Fund, Agriculture (Bureau of Plant Industry, Advance From Irrigation, Indian Reservations (Reimbursable))—

Des ablants	Obligations					
By objects	Estimate,1942	Estimate, 1941	Actual, 1940			
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 3. Range \$3,200 to \$3,800:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary 0.7 \$3,200 2,133  6 2 1,084  1 84 1,177 3,310 -3,310			
Total commute of appropriation						

Public Works Administration, Allotment to Agriculture, 1935-41 (Bureau of Plant Industry)—

The abbreds	Obligations					
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940			
PERSONAL SERVICES, FIELD  Per dicm and other unclassified employees: Agent	Posi- Av. tions salary	Posi- Av. tions salary 1.1 \$2,100				
Total permanent, fieldTemporary cmployees, field		2, 250	. 2, 650 126			
01 Personal services (net)		2, 250	2, 776			
OTHER OBLIGATIONS  02 Supplies and materials		110 75 100 75 259	182 3 192 125 28 127 121 2 860			
Total other obligations			1, 640			
Grand total obligations		-3, 084	+3,084 -7,500			
'Total estimate or appropriation						

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Bureau of Plant Industry)—

By chicate	Obligations					
By objects	Estimate,1942	Estimate,1941	Actual, 1940			
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 5. Range \$4,600 to \$5,400: Senior chemist						
OTHER OBLIGATIONS  02 Supplies and materials		334				
Total other obligations		696				
Grand total obligations. Allotted from "Conservation and use of agricultural land resources, Department of Agriculture"		2, 780 -2, 780				
Total estimate or appropriation						

Total, Bureau of Plant Industry, annual appropriations, general account:

Estimate 1942, \$5,168,455

Appropriated 1941, \$5,678,455

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1942, as required by 5 U.S. C. 78

#### BUREAU OF PLANT INDUSTRY

	For purchase							
Appropriation	torsunl	icles (mo- less other- dicated)		nicles to be hanged	Net cost of new	Old ve- hicles still to be used	Total mainte- nance, rc- pair, and operation,	Public purpose and users
	Number.	Gross cost	Number	Allowance (estimated)	cars		all cars	
Arlington Farm						5	\$1,000	Rosslyn, Va.; 2 old cars to be used by superintendent and assistants to superintend the farm, and economize in time to render best possible service. 3 old cars to be used for transportation of Department of Agriculture employees head-quartered in Washington and conducting work at the Arling-
Cereal crops and diseases	2	\$1,500	2	\$150	\$1, 350	7	1,800	ton Farm.  2 new cars to be used by associate agronomist and agronomist for wheat, oats, barley, and corn cultural, production, growth, and quality investigations in Pacific and Northwestern States, and in Iowa. 7 old cars for use of employees in North Central, Middle Western, Southwestern, and Northwestern United States for barley, corn, and wheat cultural, production, breeding and improvement, growth and quality investigations; also barley and wheat disease investigations.  1 new car to replace car in use in cotton breeding, improvement and disease investigations in the irrigated valleys of Atizona and disease investigations in the irrigated valleys of Atizona.
Cotton and other fiber crops and diseases.	3	1,950	3	450	1,500	23	6,300	southern California, and New Mexico. 1 new car to replace car in use in Texas in conducting cotton breeding, improvement, and disease investigations. 1 new car to replace car in use in Texas in connection with cooperative one-variety cotton investigations. 23 old cars to be used by the various field employees in conducting cotton breeding, improvement and disease investigations in the main Cotton Belt and the
Dry-land agriculture	2	1,450	2	100	1,350	13	900	In mey car vatery of the Southwest.  I new car for use by employees at Mandan, N. Dak., for trips between station and town, on station projects and nearby farms; and I new car for use of agent in making windbreak inspection trips in southern Great Plains, and by others in dry-land agriculture investigations at Woodward Station; 4 old cars to be used by employees in North Dakota and Oklahoma in windbreak inspections in the northern and southern Great Plains; 9 old cars for use of superintendents and assistants in the northern and southern Great Plains on trips between station and town, on station projects and
Forage crops and diseases						9	1, 575	nearby field stations and farms. 1 old car for use of senior pathologist and 2 agents for travel in Wisconsin, Illinois, Ohio, and Indiana; 1 old car for use of agronomist for travel in Oklahoma, Texas, Kansas, Nebraska, Colorado, and New Mcxico; 1 old car for use of agronomist and assistant agronomist for travel in Oregon, Washington, Idaho, and California; 3 old cars for use of head agronomist in charge, senior agronomist, agronomist, pathologist, 2 associate agronomists; associate pathologist and assistant agronomist for general use and travel in Maryland, Virginia, West Virginia, Pennsylvania, and other Northeastern States; 1 old car for use of associate pathologist for travel in Nevada, California, Arizona, Utah, Idaho, Oregon, and Washington; 1 old car for use of agronomist and assistant agronomist for travel in Nebraska, Kansas, and Wyoming; 1 old car for use of associate agronomist for travel in Florida and Georgia. All in connection with forage crops and discases investigations and for
Forest pathology	3	2, 055	3	210	1, 845	11	4,000	transportation of men and materials to points not readily accessible by public transportation service.  I new car to be used by senior pathologist and assistants in connection with investigations of the Dutch elm disease and other epidemic tree diseases in the Atlantic States. I new car to be used by pathologist and assistants in connection with the diseases of forest and shade trees in the Northeastern United States. I new car to be used by senior pathologist and assistants in connection with diseases of forest trees in the Western United States and in cooperation with the National Parks. I old car to be used by senior pathologist and assistants in connection with investigations of diseases of forest and shade trees in the Southwest. 2 old cars to be used by associate and assistant pathologists in connection with chestrut plantings and diseases of forest trees in the Atlantic and Southern States. I old car to be used by associate pathologist in connection with investigations of diseases of forest trees in the Southern States. I old car to be used by associate pathologist in connection with investigations of diseases of forest trees in the Southern States. I old car to be used by associate pathologist in connection with investigations of diseases of forest trees in the shelter belt area of the Middle West. I old
								car to be used by senior pathologist and assistants in connection with investigations of the Dutch elm disease and other cpidemic tree diseases in the Atlantic States. 2 old cars to be used by pathologist and senior pathologist and assistants in connection with the diseases of forest and shade trees in the Northeastern United States. 1 old car to be used by associate pathologist and assistants in connection with diseases of forest trees and forest products in the Gulf States and Southern United States. 1 old car to be used by pathologist and assistants in connection with diseases of forest trees in the Northwest. 1 old car to be used by senior pathologist and assistants in connection with diseases of forest trees in the Western United States and in cooperation with the National Parks.

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 39, 1942, as required by 5 U.S.C. 78—Continued

# BUREAU OF PLANT INDUSTRY-Continued

			For pureba	ase					
Appropriation	torsun	icles (mo- less other- dicated)		picles to be panged	Net cost of new	Old ve- hicles still to be used	Total mainte- nance, re- pair, and operation,	Public purpose and users	
	Number	Gross cost	Number	Allowance (estimated)	cars	DC abca	all cars		
Fruit and vegetable crops and diseases.	19	\$14,025	16	\$3, 025	\$11,000	33	\$11, 275	5 new cars for use in California and Soutbwestern States for research work on citrus breeding and citrus irrigation; for investigations on nut culture in California and adjoining States; I for investigations in citrus and date culture in California, Arizona, and Nevada; I for use in conducting viticultural investigations in California. I new car in Arkansas and adjoining States for use in investigations of fruittree spraying. I new car in Florida, Alabama, Louisiana, and Georgia for conducting tung oil investigations. 2 new cars in Louisiana and Texas for use in conducting investigations on pecena production and culture. I new car in Georgia and Southeastern States for use in conducting investigations on vegetable plant bed diseases. I new car in Wasbington and Oregon for use in conducting investigations on deciduous fruit culture and breeding. I new car in Oregon and adjoining States for use in control of apple canker. I new car in Wyoming, Colorado, and Rocky Mountain States for use in collecting trees, sbrubs, and plants and visiting cooperators in connection with investigations of windbreak plantings. I new car in Maryland, Indiana, Ohio, and South Atlantic States for use in connection with nut culture investigations. 2 new cars in Maryland, Virginia, West Virginia and North Carolina for use in connection with bedeiduous fruit production and breeding investigations and in studies on culture and production of stone fruits. I new car for visiting points on Atlantic seaboard in connection with problems related to transportation and storage of fruits and vegetables. I new	
Irrigation agriculture	3	2, 100	3	150	1, 950	7	2,000	transportation and storage of fruits and vegetables. I new car for use in Maryland for trips to Wasbington, Baltimore, and other nearby points in connection with administration and maintenance of Beltsville U. S. Horticultural Station. I new car for use in Florida and adjoining States for conducting investigations on citrus and subtropical fruits. 33 old cars to be used by the various field employees in primarily every section of the United States in connection with fruit and vegetable crops and disease investigations. I new ear at Riverside, Calif., for use of principal agriculturist, associate agronomist, assistant pomologist, assistant scientificaid, and agent in conuection with boron surveys and collecting plant, water, and soil samples for analysis at the Rubidoux Laboratory. I new car at Fallon, Nev., for use of associate agronomist and superintendent for visiting farms on the Newlands reclamation project to confer with farmers regarding farm operations. Also for securing miscellaneous station supplies and meet visiting farms on the Belle Fourche reclamation project to confer with farmers regarding farm operations. Also for securing miscellaneous station supplies and meet visiting officials. I new car at Newell, S. Dak., for visiting farms on the Belle Fourche reclamation project to confer with farmers regarding farm operations. Also for securing miscellaneous station supplies and meet visiting officials. When, to visiting farms on reclamation projects and concepts and	
Plant exploration, introduction, and surveys.	1	700	1	150	550	2	600	fer witb farmers regarding farm operations. Also to secure miscellaneous station supplies and meet visiting officials. I old car for use of associate agronomist for visiting farms on Yakima reclamation project to confer witb farmers regarding operations and collect soil, water, and plant samples for analysis at the Prosser Branch Station. 2 old cars at Riverside, Calif., for use in connection witb boron surveys and collecting plant, soil, and water samples for analysis at the Rubidoux Laboratory. I old car at Beltsville, Md., for use of drainage engineer for making extensive surveys and studies, in the Central Atlantic States, of drainage waters in connection witb investigations and experiments being conducted witb borticultural crops.  I new car to be used by associate pathologist to make surveys for plant diseases with particular reference to diseases to	
			•					cotton, tobacco, cedar rust of apple, tobacco mosaic, and general observations on plant diseases in various States. I old car to be used by principal patbologist in organizing the plant-disease survey work in the various States, and making observations on the distribution, prevalence, and severity of plant diseases. I old car to be used at Glenn Dale, Md., transferred from forest patbology to this division. Car has never been operated and is to be disposed of.	
Soil chemical and physical investigations.						1	250	I old car to be used by head of division and assistants in conducting selenium and other investigations in the States of North Dakota, South Dakota, Wyoming, Utah, and Idaho, and to such other points in the Continental United States as	
Soil survey	1	650	1	100	550	10	3,000	may be necessary.  I new car to be used by assistant inspector in the supervision and inspection of soil survey field work in the States of Nebraska, Kansas, Missouri, Iowa, Minnesota, North Dakota, South Dakota, Colorado, Wyoming, Oklahoma, New Mexico, and Montana. 10 old cars to be used by	
Sugar-plant investigations.	2	1, 400	2	250	1, 150	2	600	Inspectors and assistants in various states.  I new car to be used by the agronomist, associate pathologist, agent, and assistants at Houma, La., for conveying employees and officials to experimental plots and to carry delicate instruments for field use; and I new car to be used by the senior pathologists, junior pathologist, and assistants at Riverside, Calif., for transporting employees to experimental plots and to carry delicate instruments for field use. 2 old cars to be used by geneticist and associate geneticist at Salt Lake City, Utab; and associate agronomist and agent at	
Total	20	25 920	20	A ROR	91 945	199	33 300	Canal Point, Fla., to convey employees and officials to experimental plots and to carry delicate instruments for field use.	
Total	36	25, 830	33	4, 585	21, 245	123	33, 300		

#### FOREST SERVICE

SALARIES AND EXPENSES

Salaries and Expenses, Forest Service-

For the employment of persons and means in the District of Columbia and elsewhere to enable the Secretary of Agriculture to experiment and to make and continue investigations and report on forestry, national forests, forest fires, and lumbering, but no part of this appropriation shall be used for any experiment or test made outside the jurisdiction of the United States; to advise the owners of woodlands as to the proper care of the same; to investigate and test American timber and timber trees and their uses, and methods for the preservative treatment of timber; to seek, through investiga-tions and the planting of native and foreign species, suitable trees for the treeless regions; to erect necessary buildings: *Provided*, That the cost of any building purchased, erected, or as improved, exclusive of the cost of constructing a water-supply or sanitary system and of connecting the same with any such building, and exclusive of the cost of any tower upon which a lookout house may be erected, shall not exceed \$7,500, with the exception that any building erected, purchased, or acquired, the cost of which was \$7,500 or more, may be improved out of the appropriations made under this Act for the Forest Service by an amount not to exceed 2 per centum of the cost of such building as certified by the Secretary of Agriculture; to protect, administer, and improve the national forests, including tree planting and other measures to prevent erosion, drift, surface wash, soil waste, and the formation of floods, and to conserve water and including the payment of rewards under regulations of the Secretary of Agriculture for information leading to the arrest and conviction for violation of the laws and regulations relating to fires in or near national forests, or for the unlawful taking of, or injury to, Government property; to ascertain the natural conditions upon and utilize the national forests, to transport and care for fish and game supplied to stock the national forests or the waters therein; to collate, digest, report, and illustrate the results of experiments and investigations made by the Forest Service; to purchase lawbooks, reference and technical books, and technical journals for officers of the Forest Service stationed outside of Washington, and for medical supplies and services and other assistance necessary for the immediate relief of artisans, laborers, and other employees engaged in any hazardous work under the Forest Service: Provided further, That the appropriations for the work of the Forest Service shall be available for meeting the expenses of warehouse maintenance and the procurement, care, and handling of supplies, equipment, and materials stored therein for distribution to projects under the supervision of the Forest Service and for sale and distribution to other Government activities and to State and private agencies who cooperate with the Forest Service in fire control under terms of written cooperative agreements, the cost of such supplies, equipment, and materials, including the cost of supervision, transportation, warehousing, and handling, to be reimbursed to appropriations current at the time additional supplies and materials are procured for warehouse stocks: Provided further, That the Forest Service may rent equipment to other Federal agencies at rates sufficient to reimburse the appropriations of the Forest Service sufficient to reimburse the appropriations of the Forest Service that would otherwise be chargeable with the cost of the repair, maintenance, and depreciation of such equipment \mathbb{1} appropriations for the work of the Forest Service available for the operation, repair, maintenance and replacement of motor and other equipment may be reimbursed for use of such equipment on projects of the Forest Service chargeable to other appropriations, or on work of other Federal agencies, when requested by such agencies, reimbursement to be made from appropriations applicable to the work on which used at rental rates fixed by the Chief Forester based on the actual or estimated cost of overstion propriations applicable to the work on which used at rental rates fixed by the Chief Forester based on the actual or estimated cost of operation, repair, maintenance, depreciation and equipment management control, and credited to appropriations currently available at the time adjustment is effected: Provided further, That the Forest Service may rent equipment for fire control purposes to State, county, private, or other non-Federal agencies cooperating with the Forest Service in fire control under the terms of written cooperative agreements, the amount collected for such rental to be credited to appropriations currently available at the time payment is received as follows (5 U. S. C. 511, 512—establishing the Department of Agriculture, 524—establishing Bureau of Forestry (the foregoing citations apply to all appropriation items under the Service which are not based upon specific legislative authority either the Service which are not based upon specific legislative authority either incorporated in the language of the item or cited immediately thereunder); 16 U. S. C. 471–582; 31 U. S. C. 534; 36 Stat. 561; 39 Stat. 218; 54 Stat. 545–546):

General administrative expenses: For necessary expenses for general administrative purposes, including the salary of the Chief Forester, for the necessary expenses of the National Forest Reserva-

tion Commission as authorized by section 14 of the Act of March 1, 1911 (16 U. S. C. 514), and for other personal services in the District of Columbia, [\$600,000] \$598,520 (54 Stat. 546).

Estimate 1942, \$598,520

Appropriated 1941, a\$598,520

<sup>a</sup> Excludes \$1,480 transferred to "United States official mail and messenger service, Post Office Department (general fund)," pursuant to provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

By objects	Obligations						
by objects	Estim	ate,1942	Estim	ate,1941	Actus	al, 1940	
PERSONAL SERVICES, DEPARTMENTAL							
Professional service: Grade 8. Range \$8,000 to \$9,000:	Posi- tions	Av. salary	Posi- tions	Av. salary	Posi- tions	Av. salary	
Grade 8. Range \$8,000 to \$9,000; Chief, Forest Service. Grade 7. Range \$6,500 to \$7,500: Associate chief, Forest Service. Assistant chief, Forest Service. Grade 6. Range \$6,500 to \$6,400.	1	\$8,000	1	\$8,000 7,500	1	\$9,000	
		7, 500 6, 700	5	6, 700	5	7, 021 6, 900	
Principal inspector of grazing Principal forester Assistant to chief, Forest Serv-	4	6, 100			1 4	6, 000 6, 052	
Principal engineer	0.5	6,000 6,200 5,600	1 0. 5	6,000 6,200	1 0.5	6, 000 6, 200	
General inspector Principal biologist Principal erosion consulting	1	5, 600	1	5, 600	1	5, 600 6, 000	
Principal information ena-					1	5, 600	
Grade 5. Range \$4,600 to \$5,400:					0.1	6, 000	
Radio engineer Scnior engineer Senior forester	0.8	5, 200 4, 877	0.8	4, 800 5, 200 4, 877	0.8	5, 200 5, 020	
Senior forester Senior architect Senior information specialist	1	4, 877 5, 000 4, 800	1	5, 000 4, 800	1 0.7	5, 020 4, 808 4, 800	
Grade 4. Range \$3,800 to \$4,600: EngineerEditor	0.8 4	4, 200 3, 900	0.8 4	4, 200 3, 900	1 4	4, 100 3, 950	
Editor Grade 3. Range \$3,200 to \$3,800: Associate forester	1 1	3, 300	1				
Associate librarian Associate engineer Grade 2. Range \$2,600 to \$3,200:	0. 5 0. 7	3, 200 3, 200	0. 5 0. 7	3, 200			
Assistant forester Assistant engineer	1	2,700 2,800	1 1	2,700 2,800	1	2, 650	
Grade 1. Range \$2,000 to \$2,600 Subprofessional service:	0.5	2, 000	0. 5	2, 000			
Grade 8. Range \$2,600 to \$3,200; Chief draftsman Grade 7. Range \$2,300 to \$2,900	2 5	2, 900 2, 640	2 5 2	2, 900 2, 640	2 4.4	2,900 2,640 1,998	
Grade 7. Range \$2,300 to \$2,900 Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,620 to \$1,980	2	2, 040	2	2, 040	2. 4 1	1, 998 1, 620	
Clerical, administrative, and fiscal service: Grade 14. Range \$6,500 to \$7,500: Head administrative officer_	1	7, 000	1	7, 000	1	7, 000	
Grade 13. Range \$5,600 to \$6,400: Principal administrative offi-			0				
Grade 12. Range \$4,600 to \$5,400; Senior administrative officer	6	6,000 4,967	4 6	6, 000 4, 967	4 5	6, 000 5, 080	
Grade 11. Range \$3,800 to \$4,600:							
Administrative officer Special writer Chief cost accountant	4 1 1	4, 300 3, 800 4, 400	4 1 1	4, 300 3, 800 4, 400	4.8 1 1	4, 078 3, 800 4, 300	
Motion picture editor spe- cialist	1	3, 800	1		1	3, 800	
Motion picture director Fiscal inspector	$\frac{1}{2}$	3, 800 3, 800	$\frac{1}{2}$	3, 800 3, 800 3, 800	1 1. 5	3, 800 3, 800	
Grade 10. Range \$3,500 to \$4,100: Junior administrative officer_ Grade 9. Range \$3,200 to \$3,800:	1	4, 100	1	4, 100	1	4, 100	
Senior administrative assist-	2 1	3, 350	$\frac{2}{1}$	3, 350 3, 300	1 1	3, 500	
Editor Associate exhibits designer Grade 8. Range \$2,900 to \$3,500:	1	3, 300 3, 300	1	3, 300	i	3, 204 3, 300	
Administrative assistant Associate editor	$^6_1$	3, 200 3, 300	6 1	3, 200 3, 300	6 1	3, 184 3, 204	
Grade 7. Range \$2,600 to \$3,200: Chief photographer Junior administrative assist-	1	3, 000	1	3, 000	1	3, 000	
ant Grade 6. Range \$2.300 to \$2.900	8	2, 700 2, 625 2, 329	8	2, 700 2, 625 2, 329 1, 963 1, 730 1, 510	4 8.7	2, 709 2, 612 2, 343 1, 977 1, 725 1, 450	
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	14 27. 1		14 27. 1 34	2, 329 1, 963	12.8 29.1 31	2, 343 1, 977	
Grade 3. Range \$1,620 to \$1,980	34 28 1	1, 730 1, 510 1, 440	28 1	1, 510 1, 440	25 1.8	1, 450 1, 443	
Custodial service:  Grade 5. Range \$1,500 to \$1,860	1	1 620	1		1		
Grade 4. Range \$1,320 to \$1,680	$\frac{1}{8}$	1, 320 1, 350 1, 118	1 8 10	1, 620 1, 320 1, 350 1, 118	7.8 11	1, 620 1, 320 1, 351 1, 120	
Total permanent, departmental	211. 9		211.9		206. 4		
Deduct lapses	5	81, 172 21, 392	5	81, 172 21, 392		570, 675 43, 155	
Personal services (net)	5	59, 780	5	59, 780		527, 520	

	Deschiado	Obligations				
	By objects	Estimate,1942	Estimate,1941	Actual, 1940		
	OTHER OBLIGATIONS					
02	Supplies and materials	\$8,000	\$8,000	\$18,501		
05 06	Communication service Travel expenses	7,000 15,440	7,000 15,440	9, 030 20, 582		
07	Transportation of things (service)	1,500	1,500	3, 573		
08	Printing and binding	760	760	761		
10	Furnishing of heat, power, light, etc			79		
11	Rent of buildings and structures			3		
12 13	Repairs and alterationsSpecial and miscellaneous current ex-	500	500	1, 697		
13	Denses	2,540	2,540	8,684		
30	Equipment	3,000	3,000	17, 070		
	Total other obligations	38,740	38, 740	79, 980		
	Total estimate or appropriation	598, 520	598, 520	607, 500		

National forest protection and management: For the administration, protection, use, maintenance, improvement, and development of the national forests, including the establishment and maintenance of forest tree nurseries, including the procurement of tree seed and nursery stock by purchase, production, or otherwise, seeding and tree planting and the care of plantations and young growth; the maintenance and operation of acrial fire control by contract or otherwise; the maintenance of roads and trails and the construction and maintenance of all other improvements necessary for the proper and economical administration, protection, development, and use of the national forests, including experimental areas under Forest Service administration: *Provided*, That where, in the opinion of the Secretary of Agriculture, direct purchases will be more economical than construction, improvements may be purchased; the construction, equipment, and maintenance of sanitary, fire preventive, and recreational facilities; control of destructive forest tree diseases and insects; timber cultural operations; development and application of fish and game management plans; propagation and transplanting of plants suitable for planting on semiarid por-tions of the national forests; estimating and appraising of timber and other resources and development and application of plans for their effective management, sale, and use; examination, classifica-tion, surveying, and appraisal of land incident to effecting exchanges authorized by law and of lands within the boundaries of the national forests that may be opened to homestead settlement and entry under the Act of June 11, 1906, and the Act of August 10, 1912 (16 U. S. C. 506–509), as provided by the Act of March 4, 1913 (16 U. S. C. 512); and all expenses necessary for the use, maintenance, improvement, protection, and general administration of the national forests, including lands under contract for purchase or for the improvement, protection, and general administration of the national forests, including lands under contract for purchase or for the acquisition of which condemnation proceedings have been instituted under the Act of March 1, 1911 (16 U. S. C. 521), and the Act of June 7, 1924 (16 U. S. C. 471, 499, 505, 564–570), lands transferred by authority of the Secretary of Agriculture from the Resettlement Administration to the Forest Service, and lands transferred to the Forest Service under authority of the Bankhead-Jones Farm Tenant Act, [\$11,500,000] \$10,986,000: Provided, That \$200 of this appropriation shall be available for the expenses of properly caring for the graves of fire fighters buried at Wallace, Idaho; Newport, Washington: and Saint Maries. Idaho: Provided further, That in Washington; and Saint Maries, Idaho: Provided further, That in sales of logs, ties, poles, posts, cordwood, pulpwood, and other forest products the amounts made available for schools and roads by the Act of May 23, 1908 (16 U. S. C. 500), and the Act of March 4, 1913 (16 U. S. C. 501), shall be based upon the stumpage value of the timber 1. Provided further, That there is hereby reappropriated for the fiscal year ending June 30, 1941, for the same purpose as originally appropriated any balance of the appropriation "National Forest Protection and Management" contained in the First Deficiency Appropriation Act, fiscal year 1939 (Public, Numbered 7, Seventy-sixth Congress), which remains unobligated on June 30, 1940 (16 U.S. C. 471-562; 54 Stat. 546-547).

Estimate 1942, \$10,986,000

Appropriated 1941, \$11,500,000

Note.—Estimate excludes \$662,500 appropriated under this head for 1941 transferred to and estimated for under the following items: \$18,500 under "Salarics and expenses, Bureau of Agricultural Economics," and \$644,000 under "White pine blister rust control."

Salaries and Expenses, Forest Service-Continued.

D- object		Obligations	
By objects	Estimate, 1942	Estimate,1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 6. Range \$5,600 to \$6,400: Principal inspector in grazing Principal biologist	Posi- Av. tions salary  1 \$6,000 1 6,000	Posi- Av. tions salary 1 \$6,000 1 6,000	Posi- Av. tions salary
Principal erosion consulting specialist	1 5,600	1 5,600	
Senior range examiner Senior psychologist Grade 3. Range \$3,200 to \$3,800:	2 4,900 1 4,600	2 4,900	2 4,900
Associate forester Associate engineer Subprofessional service: Grade 7. Range \$2,300 to \$2,900 Grade 3. Range \$1,440 to \$1,800			
Grade 13. Range \$5,600 to \$6,400:  Principal administrative officer	1 5,600		1 5,800
Grade 12. Range \$4,600 to \$5,400: Senior administrative officer- Grade 11. Range \$3,800 to \$4,600: Administrative officer-	1 5 4 333	1. 5 4, 333	1 4,600 1.1 4,575
Grade 6. Range \$2,300 to \$2,900. Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980.	1 2,500 1 2,200 6 2,010 5 1,752	1. 5 4, 333 1 2, 500 1 2, 200 6 2, 010 5 1, 752	5.9 1,996 4 1,736
Total permament, departmental  Deduct lapses	89, 820	23. 5 80, 620 11, 758	19. 3 59, 986 4, 915
Net permament, departmental	78, 062	68, 862	55, 071
PERSONAL SERVICES, FIELD  Professional service: Grade 7. Range \$6,500 to \$7,500: Regional forester Grade 6. Range \$5,600 to \$6,400: Assistant regional forester Associate regional forester Forest supervisor Principal forester	7 5,943	10 6, 500 42. 5 5, 600 7 5, 943 0. 5 6, 400	10 6, 500 43.7 5, 661 7.8 5, 965 0.5 6, 400
Grade 5. Range \$4,600 to \$5,400: Senior radio engineer.	1 5,600	88.6 4,701	1 5,600 0.1 6,200 1 4,800 86.6 4,639
Forest supervisor Assistant to assistant regional forester Senior logging engineer Senior range examiner Senior highway engineer Senior integrating inspector Senior silviculturist Senior forester Assistant conservationist	24. 8 5, 015 3. 5 4, 914 3 4, 667 0. 3 5, 100 1 4, 600 1 4, 600 20. 5 4, 790	24.8 5,015 3.5 4,914 3 4,667 0.3 5,100 1 4,600 1 4,600 20,5 4,790	24.6 4, 994 3.4 4, 941 2 4, 700 0.3 5, 100 1 4, 600 20.3 4, 732 0.9 4, 600
Senior civil engineer Senior forest economist			0.1 4,600 0.1 5,000 32.9 3,917 56.9 3,853
Grade 4. Range \$3,800 to \$4,600:     Forester     Forest supervisor     Training supervisor     Inspector     Civil engineer     Silviculturist     Range examiner     Architect engineer     Logging engineer     Landscape architect     Conservation writer     Topographical engineer     Psychologist     Engineer pilot     Safety engineer.	5 4,040 1 3,800 3 3,867 1 3,800 2 4,300 5 4,080	5 4,040 1 3,800 3 3,867 1 3,800 2 4,300 5 4,080 1 4,000	1 3,800 0.9 3,800 3.2 3,859 1.1 3,800 6.6 3,970 1 3,800 3 3,933 1 3,800 1.8 4,305 4.6 4,003 1 3,800 2.8 3,988
Grade 3. Range \$3,200 to \$3,800:  Mineral examiner  Associate logging engineer  Associate forest economist		0.7 3,500 2 3,450	0.7 3,400 3.1 3,376 0.1 3,200
Associate landscape architect. Associate architect. Associate radio engineer. Associate range examiner. Associate forester.	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 3,300 2 3,250 1 3,300 13 3,285 57,6 3,283	1.3 3,376 1.7 3,258 1 3,258 13 3,243 53.6 3,327
Specialist in fire control equip- ment	1 3, 200 1 3, 200	1 3, 200 1 3, 200	1 3, 200 0. 3 3, 200
neer Associate hydraulic engineer Associate architect engineer	$\begin{array}{c ccccc}  & 4 & 3,275 \\  & 2 & 3,250 \\ \end{array}$	4 3, 275 2 3, 250 1 3, 400	4.1 3,207 2 3,202 1 3,400

	Obligations				
By objects	Estimate,1942	Estimate,1941	Actual, 1940		
PERSONAL SERVICES, FIELD—continued Professional service—Continued. Grade 3. Range \$3, 200 to \$3, 800—Con.	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary		
Associate conservationist Associate civil engineer Associate mineral examiner Assistant forest supervisor Grade 2. Range \$2,600 to \$3,200:	4 \$3,200 7.8 3,269 0.3 3,500 105.7 3,297	4 \$3,200 7.8 3,269 0.3 3,500 105.7 3,297	3. 2 \$3, 200 7. 2 3, 703 0. 3 3, 500 106. 6 3, 296		
Assistant forester	87. 3 2, 696 9 2, 689 1 3, 000	77. 3 2, 708 9 2, 689 1 3, 000	82 2,748 11.3 2,681 1 3,000 1 2,800		
Assistant logging engineer Assistant radio engineer Assistant engineer Assistant architect engineer	1 2,900 1 2,600 1 8 2,805 1 2,900	1 2,900 1 2,600 1 8 2,805 1 2,900	1 2,900 1 2,600 1.9 2,767 1 2,884		
Assistant range examiner Chief forest planting assistant Assistant wildlife specialist Assistant logging engineer Assistant radio engineer Assistant radio engineer Assistant architect engineer Chief scientific aide Assistant conservationist Assistant conservationist Assistant civil engineer Assistant architect Assistant highway engineer Assistant landscape architect Assistant landscape architect Assistant forest economist	1. 3 2, 600 1 2, 600 1. 4 2, 655 3. 8 2, 618	1. 3 2, 600 1 2, 600 1. 4 2, 655 3. 8 2, 618	1 2,884 1.1 2,614 1 2,600 4.2 2,605 6.1 2,600		
A SSISTARE WHO HE SDECIALISE	2 3.100	2 3.100	6.1 2,600 1.2 2,600 0.3 2,600 0.7 2,600 0.1 2,600 2 3,031		
Assistant librarian Assistant biologist Assistant biologist Grade 1. Range \$2,000 to \$2,600	1 2,600	1 2,600 206.7 2,142	0. 2 2,600 0. 3 2,600 217. 7 2,117		
Subprofessional service: Grade 8. Rangc \$2,600 to \$3,200: District forest ranger Chief forest ranger Chief lumberman Chief engineer draftsman	8.7 2,881 1 2,600 7 7 2 844	489 2,678 9.5 2,866 1 2,600 7.7 2,844	480. 4 2, 662 10. 8 2, 750 1. 6 2, 680 7. 3 2, 897		
Forest-fire law enforcement officer Diorama sculptor Diorama modeler Diorama artist Superintendent road construc-	1 2,800 1 2,600	1 2,800	1 2,800 0.5 3,000 1 2,600 1.4 2,600		
tion Chief engineer aide Grade 7. Range \$2,300 to \$2,900 Grade 6. Range \$2,000 to \$2,600	276 4 2 402	276. 4 2, 402 53. 8 2, 182	0. 2 2, 850 0. 5 2, 600 285. 5 2, 352 60. 7 2, 160		
Grade 5. Range \$1,800 to \$2,160. Grade 4. Range \$1,620 to \$1,930. Grade 3. Range \$1,440 to \$1,800. Grade 2. Range \$1,200 to \$1,620. Grade 1. Range \$1,020 to \$1,330. Clerical, administrative, and fiscal service: Grade 13. Range \$5,600 to \$6,400: Assistant regional forester. Grade 13. Range \$4,600 to \$5,400.	53.8 2, 182 17.7 1, 873 55.5 1, 646 6. 5 1, 468 14. 3 1, 268 12 1, 070	276. 4 2, 402 53. 8 2, 182 14. 2 1, 892 31. 5 1, 666 6. 5 1, 468 14. 3 1, 268 12 1, 070	20 1,901 33.5 1,674 9.5 1,616 14 1,323 14 1,056		
Regional fiscal agent	9 5, 155	1 5,600 9 5,155	1 5,600 8.9 5,142		
Supply officerSenior regional forest in- Senior administrative officer Senior administrative officer Grade 11. Range \$3,800 to \$4,600:	1.4 5,071 1 4,800 1 4,600	1. 4 5, 071 1 4, 800 1 4, 600	2 4,800 1.3 4,731 1.7 4,675		
Training supervisor  Deputy regional fiscal agent  Administrative officer  Visual educational officer	1 3,800	1 3,800 7 4,143 1 3,800 1 4,200	6.8 4,042 3.5 3,924 1 4,091		
Grade 10. Range \$3,500 to \$4,100: Junior administrative officer Senior purchasing agent Forest supervisor Regional fiscal inspector	1 4,000 1 3,800	11 3,637 1 4,000 1 3,800 1 3,500	11. 3 3, 632 1 3, 933 1 3, 800 1. 9 3, 579		
Conservation writer Deputy regional fiscal agent Grade 9. Range \$3,200 to \$3,800: Senior exhibits and publicity	1 3,600 4 3,650	1 3,600 4 3,650	1 3, 508 5. 8 3, 620		
assistant Senior information and exhibits assistant Storckeeper Spirit administrative exists	2 3, 300 1 3, 200	2 3, 300 1 3, 200	2 3, 231 1 3, 200 1 3, 200		
Senior administrative assist- ant Fiscal accountant Executive assistant Fire prevention officer Fire prevention officer Grade 8, Range \$2,900 to \$3,500:	3 3, 267 18, 3 3, 240	44. 7 3, 217 3 3, 267 18. 3 3, 240 1 3, 200	45. 2 3, 207 2. 8 3, 269 20. 8 3, 204 0. 2 3, 200		
Regional accountant. Executive assistant. Administrative assistant. Associate fiscal accountant. Grade 7, Range \$2,600 to \$3,200:	5 2,920 57 2,981	2 3, 100 5 2, 920 57 2, 981 2 3, 150	1.7 3,059 10.4 2,916 55.8 2,976 2 3,103		
Junior administrative assist- ant	5 2,800	36 2,736 5 2,800 3 2,900 1 2,600	35. 1 2, 637 5, 9 2, 804 3 2, 900 1 2, 600		
Junior fiscal accountant Junior information specialist _ Exhibits and information as- sistant	1 2,600 1 2,700	1 2,600	1 2,600 0.3 2,700 1 2,609 1 2,608		
Warehouse superintendent. Grade 6. Range \$2,300 to \$2,900. Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620.	46 2, 470 48. 8 2, 170 144. 3 1, 897 198 1, 745 149. 8 1, 538	46 2,470 48.8 2,170 145.3 1,896 195 1,747 156.8 1,535 12.7 1,309	1 2,658 50.6 2,390 55.3 2,173 158 1,890 212.6 1,713 183.9 1,481 21.5 1,268		

Salaries and Expenses, Forest Service—Continued.

D. Hinda	Obligations				
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
PERSONAL SERVICES, FIELD—continued Custodial service: Grade 10. Range \$2,600 to \$3,200;	Posi- Av.	Posi- Av.	Posi- Av.		
Superintendent, construction and maintenance.  Grade 9. Range \$2,300 to \$2,200 Grade 8. Range \$2,300 to \$2,900 Grade 7. Range \$1,800 to \$2,600 Grade 6. Range \$1,800 to \$2,040 Grade 5. Range \$1,500 to \$1,800 Grade 4. Range \$1,320 to \$1,800 Grade 2. Range \$1,200 to \$1,500 Grade 1. Range \$1,200 to \$1,500 Grade 2. Range \$1,200 to \$1,500 Grade 1. Range \$600 to \$840 Unclassified.		4 \$2,600 5.4 2,085 1 1,920 3 1,560 5 1,538 15.9 1,237 19 1,093 3.5 600 59 603	0.4 \$3, 200 0.2 2, 400 6.2 2, 462 10.3 2, 044 5.5 1, 696 3.8 1, 543 12.7 1, 316 39.5 1, 200 12.8 1, 108 29.7 627 140.3 754		
Total permanent, field  Deduct lapses	7, 192, 205	2, 701. 6 7, 100, 447 120, 217	2, 982. 1 7, 461, 210 126, 428		
Net permanent, field Temporary employees, field		6, 980, 230 1, 975, 288	7, 334, 782 2, 133, 209		
All personal services, field		8, 955, 518	9, 467, 991		
Total, departmental and field Deduct subsistence and quarters furnished	9, 099, 182 161, 392	9,024,380 160,192	9, 523, 062 160, 491		
Total Deduct amounts included in objects named	8, 937, 790	8, 864, 188	9, 362, 571		
below 01 Personal services (net)		230, 000 8, 634, 188	9, 058, 619		
OTHER OBLIGATIONS					
02 Supplies and materials 03 Subsistence and support of persons	435, 310	435,000	471, 487		
04 Subsistence and care of animals and stor-	7,000	7,000	8,043		
age and care of vehicles  Communication service  Travel expenses	18,000 92,500 512,400	18,000 93,000 505,000	19, 421 100, 412 547, 134		
07 Transportation of things (services)  08 Blupprinting, photostating, photographing, etc  09 Advertising and publication of notices  01 Furnishing of heat light nower atc.	35,000 5,500 47,000	74,000 35,000 5,500 47,000 170,000	80, 152 37, 540 6, 082 50, 443 182, 663		
11 Rents 12 Repairs and alterations. 13 Special and miscellaneous current expenses. 20 Equipment.	377,000	380,000 14,000	463, 582 15, 151		
<ul> <li>30 Equipment</li> <li>31 Lands and interest in land</li> <li>32 Structures and parts, and nonstructural improvements to land</li> <li>53 Refunds, awards, and indemnities</li> </ul>	291,600 2,500 197,000	290, 000 2, 500 200, 000	322, 182 2, 500 302, 097		
			95		
Total other obligations	2, 278, 210	2, 276, 000	2,608,984		
Grand total obligations  1939 appropriation obligated in 1941 and 1940.  Transferred to—  "Salarics and expenses, Office of the So-		-72, 688	-365, 081		
licitor"  "Salaries and expenses, Bureau of Agri-		+18, 500	+1,600 +6,000		
cultural Economics" "White pine blister rust control"		+644,000	+693,000		
Net total obligations Estimated savings and unobligated balance_	10, 986, 000	11, 500, 000	12, 003, 122 878		
Total estimate or appropriation	10, 986, 000	11, 500, 000	12, 004, 000		
By Projects or Functions  1. General management, operation and regulation of national-forest properties, including enforcement of Federal laws and regulations applicable to the national forests.  2. Maintenance of improvements other than roads and trails (includes telephone lines, fences, lookout towers and observatories, fire breaks, offices, barns, garages, dwellings, outhouses,	. \$4, 739, 557	\$4, 739, 557	\$4,740,353		
water developments, pipe lines, pub- lic camp grounds, landing fields, etc.). 3. Forest-fire control, including prevention	425, 236	425, 236	507, 265		
of fires and maintenance of a detection and "smokechaser" organization	2, 318, 179	2, 318, 179	2, 475, 297		
<ol> <li>Control of tree-destroying insects and rodents on national forests.</li> <li>Timber and forest products sales, free and administrative timber use, tim-</li> </ol>	95,674	95, 674	103, 000		
ber survcys, management plans, and timber-stand improvement.  6. Allocation and issuance of grazing permits, supervision of range use by domestic livestock, range surveys and range management plans on pational	1, 331, 360	1, 182, 860	1, 192, 468		
range management plans on national forests	551,839	551, 839	567, 191		

The state of the state of	Obligations					
By projects or functions	Estimate,1942	Estimate, 1941	Actual, 1940			
<ol> <li>Protection of the wildlife resource, preservation of forest conditions conducive to the propagation of wildlife, reduction in number of game animals in overstocked areas, wildlife surveys and management plans.</li> <li>Supervision of recreational use of national forests, including plans, operating, policing, enforcing State sanitary</li> </ol>	\$208, 081	\$208, 081	\$228, 506			
laws, and garbage disposal on public campgrounds.  9. Land use management on national foresta, including rental of land; land classification; action on claims entered under public land laws; location and posting of national forest boundaries;	344, 691	344, 691	361, 270			
general surveys, plans and maps, aerial photography; land exchange 10. Protection, development and manage-	326, 283	326, 283	351, 145			
ment of the water resources of the national forests.  11. Construction of improvements other than roads and trails (includes telephone lines, fences, lookout towers and observatories, firebreaks, offices, barns, garages, dwellings, outbouses,	73, 987	73, 987	76,821			
water developments, pipe lines, public campgrounds, landing fields, etc.)  12. Reforestation and revegation of denuded	197,029	197, 029	299, 206			
national forest areas  13. Hazard reduction, fire prevention, and timber use, White Mountain National	374, 084	374, 084	400,000			
Forest		72, 688	365, 081			
Grand total obligations	10, 986, 000	10, 910, 188 -72, 688	11, 667, 603 -365, 081			
"Salaries and expenses, Office of the Solicitor"  "Salaries and expenses, Bureau of Agri-			+1,600			
cultural Economics" "White pine blister rust control"		+18,500 +644,000	+6,000 +693,000			
Net total obligations Estimated savings and unobligated balance.	10, 986, 000	11, 500, 000	12, 003, 122 878			
Total estimate or appropriation	10, 986, 000	11, 500, 000	12, 004, 000			

Reconstruction and Repair of Roads and Other Improvements, National Forests in California-

Develope	Obligations			
By objects	Estimate,1942	Estimate,1941	Actual, 1940	
Clerical, administrative, and fiscal service: Grade 9. Range \$\$,200 to \$\$,300: Senior administrative assistant. Grade 6. Range \$2,300 to \$2,900. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Custodial service: Grade 10. Range \$2,600 to \$3,200: Chief foreman Total permanent, field Temporary employees.		Posi- Av. tions salary 0.1 \$5,000 0.5 2,600 1 2,000 1.5 3,233 0.5 2,300 1.5 1,800 1.5 1,480 0.5 2,600 7.1 16,020 66,400	Posi- Av. tions salary	
01 Personal services (nct)		82, 420		
OTHER OBLIGATIONS  102 Supplies and materials 105 Communication service 106 Travel expenses 107 Transportation of things (service) 11 Rents 12 Repairs and alterations 130 Equipment 131 Structures and parts and nonstructural improvements to land 15 Total other obligations 16 Grand total obligations 17 Total estimate or appropriation  18 Total estimate or appropriation		200 700 1,000 1,000 64,680 10,000 30,000 117,580 200,000 -200,000	+\$200,000 200,000	

Reconstruction and Repair of Roads and Other Improvements, National Forests in Georgia, North Carolina, South Carolina, and Tennessee—

[Reconstruction and repair of roads and other improvements, national forests in Georgia, North Carolina, South Carolina, and Tennessee: For reconstruction of roads, trails, bridges, and other improvements in the national forests in Georgia, North Carolina, South Carolina, and Tennessee damaged or destroyed by floods in August, 1940, \$125,000 [64] (54] Stat. 1038).

Appropriated 1941, \$125,000

Developer	Obligations			
By objects	Estimate,1942	Estimate, 1941	Actual, 1940	
Subprofessional service:		Posi- Av. tions salary 0.5 \$2,600 2.6 2,000 1 2,300 0.7 1,440 2.6 1,860 18.7 1,335 26.1 39,610	Posi- Av.	
Temporary employees		27, 203		
01 Personal services (net)		66, 813		
OTHER OBLIGATIONS				
02 Supplies and materials 05 Communications service 06 Travel expenses 07 Transportation of things (service) 30 Equipment Total other obligations		34, 187 500 2, 500 4, 000 17, 000		
m . 1		125,000		

Water rights: For the investigation and establishment of water rights, including the purchase thereof or of lands or interests in lands or rights-of-way for use and protection of water rights necessary or beneficial in connection with the administration and public use of the national forests, \$20,000 (54 Stat. 547).

Estimate 1942, \$20,000

Appropriated 1941, \$20,000

Dr. chicata	Obligations				
By objects	Estimate, 1942 Estimate, 1941		Actual, 1940		
PERSONAL SERVICES, FIELD  Professional service: Grade 3. Range \$3,200 to \$3,800: Associate civil engineer. Grade 1. Range \$2,000 to \$2,600 Subprofessional service: Grade 8. Range \$2,600 to \$3,200: Chief engineer draftsman. Grade 5. Range \$1,800 to \$2,160	2 2, 250	0. 3 \$3, 200 2 2, 250	0. 2 3, 200		
Total permanent, field Temporary employees, field		4.6 10,060 3,690	4 8, 428 4, 273		
01 Personal service (net)	13, 750	13, 750	12, 701		
OTHER OBLIGATIONS  02 Supplies and materials 06 Travel expenses 07 Transportation of things (service) 08 Photographs and prints 09 Advertising and publication of notices 19 Furnishing of heat, light, power, etc. 12 Repairs and alterations 13 Special and miscellaneous current expenses	3,000 100 150	500 3,000 100 150	434 2, 668 15 110 156 35 675		
30 Equipment 31 Lands and interests in land 30	500 2,000	500 2,000	1, 238 1, 794		
Total other obligations	6, 250	6, 250	7,172		
Grand total obligations Estimated savings and unobligated balance.	20,000	20,000	19, 873 127		
Total estimate or appropriation	20,000	20,000	20,000		

Fighting forest fires: For fighting and preventing forest fires on or threatening the national forests lands under Forest Service administration, including lands under contract for purchase or in process of condemnation for Forest Service purposes, and unappropriated public forest lands, \$100,000, which amount shall also be simmediately available for meeting obligations of the preceding fiscal year (16 U. S. C. 551, 553; 31 U. S. C. 534; 54 Stat. 547).

Estimate 1942, \$100,000

Appropriated 1941, \$100,000

D. shirete	Obligations				
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
PERSONAL SERVICES, FIELD Subprofessional service: Grade 5. Range \$1,800 to \$2,160	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary		
Grade 4. Range \$1,620 to \$1,980Clerical, administrative, and fiscal service: Grade 10. Range \$3,500 to \$4,100:			0.4 1,800		
Junior administrative officer Grade 4. Range \$1,800 to \$2,160. Grade 2. Range \$1,440 to \$1,800. Custodial service:			0. 1 1, 800 0. 4 1, 440		
Grade 7. Range \$1,860 to \$2,300Unclassified			0.4 2, 200 2.4 1, 431		
Total permanent, field Temporary employees	\$55,000	\$5, 902	4 6, 500 1, 954, 720		
All personal services, field Deduct subsistence and quarters furnished_	55,000	5,902	1, 961, 220 6, 890		
01 Personal services (net)	55,000	5, 902	1, 954, 330		
OTHER OBLIGATIONS OF Supplies and material	18 400		785, 657		
3 Subsistence and support of persons (service)	1, 300		45, 190		
04 Subsistence and care of animals and storage and care of vehicles			1, 235 9, 342		
7 Transportation of things (service)	1,500		49, 605 231, 940 1, 235		
Furnishing of heat, light, power, etc Rents	2, 500		2, 596 93, 704 125, 399		
22 Grants to States	3,000		99, 066 326, 433		
31 Land and interest in land 32 Structures and parts and nonstructural improvements to lands Refunds, awards, and indemnities			16, 457 1, 339		
Total other obligations			1, 789, 768		
Grand total obligations 1941 appropriation obligated in 1940	100,000	5, 902 +94, 098	3, 744, 098 —94, 098		
Total estimate or appropriation		100,000	3, 650, 000		
By Projects or Functions					
1. Fire suppression	\$67,000 33,000	\$5,902	\$3, 622, 011 122, 087		
Grand total obligations 1941 appropriation obligated in 1940		5, 902 +94, 098	3, 744, 098 -94, 098		
Total estimate or appropriation		100,000	3, 650, 000		

Private forestry cooperation: For cooperation with and advice to timberland owners and associations, wood-using industries or other appropriate agencies in the application of forest management principles to Federally-owned lands leased to States and to private forest lands, so as to attain sustained yield management, the conservation of the timber resource, the productivity of forest lands, and the stabilization of employment and economic continuance of forest industries, [\$100,000] \$98,000 (16 U. S. C. 564, 581; 54 Stat. 547).

Estimate 1942, \$98,000

Appropriated 1941, \$100,000

Note.—Estimate excludes \$2,000 appropriated under this head for 1941 transferred to and estimated for under "Salaries and expenses, Bureau of Agricultural Economics."

Salaries and Expenses, Forest Service—Continued.

Dutableata	Obligations				
By objects	Estimate1942	Estimate,1941	Actual, 1940		
PERSONAL SERVICES, FIELD					
Professional service:	Posi- Av.	Posi- Av.	Posi- Av.		
Grade 7. Range \$6,500 to \$7,500:	tions salary	tions salary	tions salary		
Regional forester			0.1 \$6,500		
Grade 6. Range \$5,600 to \$6,400: Associate regional forester	0.8 \$5,600	0.8 \$5,600	0.2 5,600		
Associate regional forester Assistant regional forester	0.5 5,600	0.5 5,600	0.5 5,600		
Grade 5. Range \$4,600 to \$5,400: Senior forester	2.8 4,774	2.8 4,774	1.8 4,600		
Assistant to assistant regional					
forester Senior logging engineer	1 5,000 .3 4,800	1 5,000 0.3 4,800	1.8 4,983		
Grade 4. Range \$3,800 to \$4,600:		, , , , , , , , , , , , , , , , , , ,			
Forester	4 3,800 1 4,200	4 3,800 1 4,200	3.8 3,800 1 4,200		
Logging engineer Grade 3. Range \$3,200 to \$3,800:	1 4, 200	, , ,			
Associate forester	7 3.256	7 3, 256	6.6 3,255		
Associate conservationist Grade 2. Range \$2,600 to \$3,200:	1 3,300	1 3,300	0.7 3, 200		
Assistant forester	2 2,850	2 2,850	4.3 2,685		
Grade 1. Range \$2,000 to \$2,600 Subprofessional service:	1 2, 100	1 2, 100	0.3 2,000		
Grade 4. Range \$1,620 to \$1,980	0.5 1,800	0.5 1,800	1 1,800		
Grade 1. Range \$1,020 to \$1,380.			0.2 1,140		
Clerical, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400:					
Regional fiscal agent			0.1 4,600		
Grade 11. Range \$3,800 to \$4,600:			0.1 3,800		
Deputy regional fiscal agent Grade 5. Range \$2,000 to \$2,600	1 2,300	1 2,300	1.2 2,184		
Grade 4. Range \$1,800 to \$2,160		2 1,650	0.1 1,800		
Grade 3. Range \$1,620 to \$1,980	1. 2 1, 500	1. 2 1, 500	2. 1 1,733 2. 5 1,480		
Unclassified			0.8 1,080		
Total permanent, field	26. 1 88, 679	26. 1 88, 679	29, 2 90, 200		
Deduct lapses	1, 500	1, 500	1,381		
Net permanent, field	87, 179	87, 179	88, 819		
Net permanent, field Deduct subsistence and quarters furnished			104		
01 Personal services (net)	87, 179	87, 179	88, 715		
	01,110	01,113			
OTHER OBLIGATIONS					
02 Supplies and materials	1, 500	1,500	1, 477		
05 Communication service	600	600	660		
06 Travel expense 07 Transportation of things (service)	5, 621 50	5, 621 50	5, 888 50		
08 Lithographing, photography, photographs and prints 11 Rents					
graphs and prints	2, 350	50 2,350	33 2, 350		
12 Repairs and alterations	150	150	132		
30 Equipment	500	500	572		
Total other obligations	10, 821	10, 821	11, 168		
Grand total obligations	98,000	98,000	99, 883		
Grand total obligations Transferred to "Salaries and expenses, Bureau of Agricultural Economics"	12,000	1			
Bureau of Agricultural Economics''		+2,000			
Net total obligations Estimated savings and unobligated balance_	98,000	100,000	99, 883		
			117		
Total estimate or appropriation	98,000	100,000	100,000		

Forest research: For forest research in accordance with the provisions of sections 1, 2, 7, 8, 9, and 10 of the Act entitled "An Act to insure adequate supplies of timber and other forest products for the people of the United States, to promote the full use for timber growing and other purposes of forest lands in the United States, including farm wood lots and those abandoned areas not suitable for agricultural production, and to secure the correlation and the most economical conduct of forest research in the Department of Agriculture through research in reforestation, timber growing, protection, utilization, forest economics, and related subjects", approved May, 22, 1928, as amended (16 U. S. C. 581, 581a, 581f–581i), as follows (54 Stat. 547):

Forest management: Fire, silvicultural, and other forest investigations and experiments under section 2, as amended, at forest experiment stations or elsewhere, \$605,000 (16 U. S. C. 581a; 54 Stat. 547).

Estimate 1942, \$605,000

Appropriated 1941, \$605,000

Salaries and Expenses, Forest Service—Continued.	Salaries	and	Expenses,	Forest	Service-	Continued.
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	Obligations			
By objects	Estimate, 1942	Estimate,1941	Actual, 1940	
		· · · ·		
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi- Av.	
Professional service: Grade 7. Range \$6,500 to \$7,500:	tions salary	tions salary	tions salary	
Assistant chief, Forest Service- Grade 6. Range \$5,600 to \$6,400: Principal silviculturist	0.5 \$7,000	0.5 \$7,000	0.5 \$7,000	
Principal ecologist	1 5, 800 1 5, 800	1 5, 800 1 5, 800	1 5, 800 0. 8 5, 800	
Grade 5. Range \$4,600 to \$5,400: Senior silvicul turist	3 4,800	3 4,800	2.5 4,763	
Grade 4. Range \$3,800 to \$4,600: Technical editor	1 4,000	1 4,000		
Grade 3. Range \$3,200 to \$3,800: Associate librarian	0.5 3,200	0.5 3,200	0.8 3, 200 1 3, 300	
Associate silviculturist Grade 2. Range \$2,600 to \$3,200: Assistant librarian			1 3, 300 0. 2 2, 800	
Grade 1. Range \$2,000 to \$2,600 Subprofessional service:	0.5 2,000	0.5 2,000	0. 8 2, 000	
Grade 5. Range \$1,800 to \$2,160	0.5 1,440	0. 5 1, 440	0.2 1,860	
Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$3,200:	0.0 1,110	0.0 1,110		
Junior administrative assistant			0.3 2.800	
Grade 5. Range \$2,000 to \$2,600	$\begin{array}{ccc} 6 & 2,167 \\ 2 & 2,070 \end{array}$	6 2, 167 2 2, 070	6.8 2, 138 2 2, 041	
Grade 3. Range \$1,620 to \$1,980	2.5 1,692 1 1,560	2. 5 1, 692 1 1, 560	2. 1 1, 700	
Total permanent, departmental	19. 5 59, 752	19. 5 59, 752	19 57, 270	
Deduct lapses	840	840	2, 345	
Net permanent, departmental	58, 912	58, 912	54, 925	
PERSONAL SERVICES, FIELD				
Professional service: Grade 7. Range \$6,500 to \$7,500:				
Director, forest experiment station.	3.1 6,500	3. 1 6, 500	2. 3 6, 500	
Grade 6. Range \$5,600 to \$6,400: Director, forest experiment	0.7.5.000	0.7 * 000	1.0 5.050	
Associate director, forest ex-	3.7 5,932	3.7 5,932	1. 6 5, 870	
periment station Principal silviculturist	0.3 5,600 2 6,000	$\begin{array}{ccc} 0.3 & 5,600 \\ 2 & 6,000 \end{array}$	$ \begin{array}{ccc} 0.1 & 5,600 \\ 2 & 6,000 \end{array} $	
Grade 5. Range \$4,600 to \$5,400: Director, forest experiment			0.2 4.600	
Station Assistant director	0.4 4,800 7.7 4,948	0. 4 4, 800 7, 7 4, 948	0. 3 4, 600 0. 2 4, 600 6. 5 4, 648	
Senior silviculturist Senior conservationist	1 4,600	1 4,600	3. 9 4, 782 0. 1 4, 600	
Senior forester Grade 4. Range \$3,800 to \$4,600: Silvieulturist	15, 7 4, 038	15. 7 4, 038	16 4,054	
Forester Conservationist	2 3, 900 2 4, 000	2 3,900 2 4,000	1. 9 3, 899 1 3, 800	
Chemist Grade 3. Range \$3,200 to \$3,800:	1 4,000	1 4,000	1 3, 917	
Associate silviculturist Associate forest economist	18.2 3,332	18.2 3,332	17. 8 3, 292 0. 3 3, 200	
Associate forest ecologist Associate forester	$\begin{array}{cccc} 2 & 3,350 \\ 2.5 & 3,460 \end{array}$	2 3,350 2.5 3,460	1. 6 3, 354 3. 4 3, 430	
Grade 2. Range \$2,600 to \$3,200: Assistant silviculturist	10 2,729	10 2,729	10.3 2,688	
Assistant forest ecologist Assistant conservationist	1 2,600	1 2,600	0.8 2,800 0.7 2,600	
Assistant forester	2.4 2,683 1 2,600	2. 4 2, 683 1 2, 600	2. 4 2, 663 0. 3 2, 600	
Assistant plant physiologist Grade 1. Range \$2,000 to \$2,600	1 2,600 11.9 2,067	$\begin{array}{cccc} 1 & 2,600 \\ 11.9 & 2,067 \end{array}$	$\begin{array}{ccc} 1 & 2,600 \\ 10.4 & 2,113 \end{array}$	
		2 2, 300	1.6 2,300	
Grade 6. Range \$2,000 to \$2,600 Grade 5. Range \$1,800 to \$2,160	2, 2 2, 160 1, 7 1, 800	2. 2 2, 160 1. 7 1, 800	0, 8 2, 000 2, 7 1, 836	
Grade 4. Range \$1,620 to \$1,980	6. 3 1, 646	6. 3 1, 646	6. 6 1, 681 3. 3 1, 616	
Grade 7. Range \$2,300 to \$2,900.  Grade 6. Range \$2,000 to \$2,600.  Grade 5. Range \$1,800 to \$2,460.  Grade 4. Range \$1,600 to \$1,980.  Grade 3. Range \$1,440 to \$1,800.  Grade 2. Range \$1,260 to \$1,980.  Grade 1. Range \$1,020 to \$1,880.  Grade 1. Range \$1,020 to \$1,880.	1. 4 1, 260 1. 2 1, 200	1. 4 1, 260 1. 2 1, 200	2. 6 1, 260 1. 3 1, 074	
Grade 11. Range \$3,800 to \$4,600:			-	
Administrative officerGrade 10. Range \$3,500 to \$4,100:			0.9 4, 200	
Regional fiscal inspector Grade 9. Range \$3,200 to \$3,800:			0. 1 3, 500	
Senior administrative assistant	0. 3 3, 303	0. 3 3, 303	0.3 3, 200	
Grade 8. Range \$2,900 to \$3,500: Administrative assistant	0. 4 3, 106	0. 4 3, 106	0.3 2,900	
Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-	1.9 2,914	1.9 2,914	1. 8 2, 843	
ant	1 6 2 527	1. 6 2, 527 5. 1 2, 097	0. 8 2, 300 5. 1 2, 097	
Grade 4. Range \$1,800 to \$2,000	5 1, 857 14. 2 1, 703	5 1, 857 14. 2 1, 703	4. 7 1, 829 14. 6 1, 668	
Grade 5. Range \$2,000 to \$2,600.  Grade 4. Range \$1,800 to \$2,600.  Grade 3. Range \$1,620 to \$1,980.  Grade 2. Range \$1,440 to \$1,800.  Grade 1. Range \$1,260 to \$1,620.	5. 7 1, 495 1. 7 1, 265	5. 7 1, 495 1. 7 1, 265	4. 3 1, 396 1. 1 1, 322	
Grade 1. mange \$1,200 to \$1,020	1,1 1,200	2	2, 2, 022	

D 11	Obligations			
By objects	Estimate, 1942	Estimate,1941	Actual, 1940	
PERSONAL SERVICES, FIELD—continued	Posi- Av.	Posi- Av.	Posi- Av.	
Custodial service: Grade 5. Range \$1,500 to \$1,860	0.3 \$1,560	0. 3 \$1, 560		
Grade 3. Range \$1,200 to \$1,500	0.7 1,080 1.2 712	0. 7 1, 080 1. 2 712	0. 3 \$1,500 1. 3 1,080 1. 2 832	
Total permanent, field	141. 8	141. 8	141. 6	
Deduct lapses	420, 423 8, 748	420, 423 8, 748	406, 798 7, 537	
Net permanent, fieldTemporary employees, field	411, 675 24, 406	411, 675 24, 406	399, 261 28, 933	
All personal services, field	436, 081	436, 081	428, 194	
Total, departmental and field Deduct subsistence and quarters furnished	494, 993 3, 539	494, 993 3, 539	483, 119 2, 632	
01 Personal services (net)	491, 454	491, 454	480, 487	
OTHER OBLIGATIONS				
02 Supplies and material. 04 Subsistence and care of animals and	20, 001	20, 001	25, 279	
storage and care of vehicles 05 Communication service	5, 326	5, 326	183 8, 930	
06 Travel expenses	7, 328	36, 382 7, 328	46, 773 8, 709	
ing, and typewriting	5, 415	5, 415 4, 414	6, 411	
11 Rents	11, 075	11, 075 5, 513	4, 532 11, 240 6, 002	
12 Repairs and alterations	5, 513		·	
30 Equipment	1, 870 16, 222	1, 870 16, 222	1, 551 38, 174	
31 Land and interest in land			142	
improvements to land 53 Miscellaneous refunds			4, 033 31	
Total other obligations.	113, 546	113, 546	161, 990	
Grand total obligations Estimated savings and unobligated balance	605, 000	605, 000	642, 477 926	
Total estimate or appropriation		605, 000	643, 403	
By Projects or Functions				
1. Silvicultural investigations	\$269, 776	\$269, 776	\$287, 353	
2. Mensuration investigations3. Forest regeneration investigations		53, 988 92, 397	49, 067 100, 541	
4. Fire protection investigations	107, 950	107,950	117, 920	
5. Naval stores investigation	15, 584 65, 305	15, 584 65, 305	117, 920 17, 309 70, 287	
Grand total obligations Estimated savings and unobligated balance	605, 000	605, 000	642, 477 926	
Total estimate or appropriation	605, 000	605, 000	643, 403	

Range investigations: Investigations and experiments to develop improved methods of management of forest and other ranges under section 7, at forest or range experiment stations or elsewhere, \$270,935 (16 U. S. C. 581f; 54 Stat. 548).

Estimate 1942, \$270,935

Appropriated 1941, \$270,935

Dy objects		Obligations				
By objects	Estim	ate,1942	Estim	ate, 1941	Actua	1, 1940
PERSONAL SERVICES, DEPARTMENTAL		Av.		Av.	Posi-	Av.
Professional service:	tions	salary	tions	salary	tions	salary
Grade 6. Range \$5,600 to \$6,400:						
Principal inspector of grazing Principal ecologist	1	\$6, 200	1	\$6, 200	0.1	\$6, 200 5, 800
Grade 5. Range \$4,600 to \$5,400: Senior forest ecologist	3	5, 000	3	5, 000	3	4, 958
Grade 3. Range \$3,200 to \$3,800: Associate forest ecologist	2	3, 250	2	3, 250	1.9	3, 281
Subprofessional service:						
Grade 4. Range \$1,620 to \$1,980	1	1,920	1	1,920	1	1,920
Clerical, administrative, and fiscal service: Grade 11. Range \$3,800 to \$4,600:		,				,
Administrative officer	0.5	4, 600	0. 5	4, 600		<b>-</b>
Grade 9. Range \$3,200 to \$3,800: Senior administrative assist-						
ant Grade 5. Range \$2,000 to \$2,600	1	3, 500	1	3, 500	0.3 0.1	3, 500 2, 000

-	Obligations			
By objects		Obligations		
	Estimate,1942	Estimate,1941	Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL—CON.			D	
Clerical, administrative, and fiscal service—	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary	
Continued. Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980	1 \$1,860 2.5 1,764	1 \$1,860 2.5 1,764	1.7 \$1,826 3 1,695	
Total permanent, departmental Deduct lapses	12 41,690	12 41,690	12. 1 39, 247 87	
Net permanent, departmental	41,690	41, 690	39, 160	
PERSONAL SERVICES, FIELD				
Professional service: Grade 7. Range \$6,500 to \$7,500: Director forest and range experiment station	1.7 6,322	1.7 6,322	0.8 6,500	
Grade 6. Range \$5,600 to \$6,400:  Director forest and range experiment station		0.2 6,000	0.1 5,600	
Associate director Principal forest ecologist Grade 5. Range \$4,600 to \$5,400:	0. 2 5, 620	0. 2 5, 620 1. 8 5, 600	0. 1 5, 600 1. 1 5, 600	
Assistant director forest and range experiment station Senior forest ecologist Senior range examiner	2 4,900	0.1 4,802 2 4,900 2 5,100	2. 8 4, 902 1. 9 5, 141	
Senior silviculturist Grade 4. Range \$3,800 to \$4,600:	0.1 5,000	0. 1 5, 000	•	
Forest ecologist.  Conservationist.  Range examiner.  Grade 3. Range \$3,200 to \$3,800:	2 3,800	1 3,800 2 3,800 1 3,800	1 3, 800 1 3, 800 1 3, 800	
Associate forest ecologist Associate range examiner Associate conservationist Grade 2. Range \$2,600 to \$3,200:	1.7 3,371	7. 1 3, 216 1. 7 3, 371 0. 9 3, 562	4.3 3, 214 1 3, 408 1 3, 358	
Assistant forest ecologist Assistant range examiner Assistant conservationist	1. 7 2, 686 1 2, 700	1.7 2,686 1 2,700	3.8 . 2,727 1 2.600 1.3 2,821	
Grade 1. Range \$2,000 to \$2,600		12.7 2,067 1.4 1,628	0.7 1,620 0.6 1,620	
Grade 4. Range \$1,620 to \$1,980 Grade 3. Range \$1,440 to \$1,800 Grade 2. Range \$1,260 to \$1,620 Clerical, administrative, and fiscal service: Grade 9. Range \$3,200 to \$3,800:	0.9 1,260	0.9 1,260	2.3 1,280	
Business manager Grade 8. Range \$2,900 to \$3,500: Administrative assistant	0.3 3,303	1		
Grade 7. Range \$2,600 to \$3,200:  Junior administrative assistant  ant				
A set deside some of test of deside	0 0 0 000	0.3 2,800 0.5 2,400	1 2,758 0.3 2,300	
Grade 5. Range \$2,000 to \$2,600	1. 1 2, 093 2 2, 040	1. 1 2, 093 2 2, 040	1.3 2, 121 2.3 2, 067 4.7 1, 633	
Grade 3. Range \$1,620 to \$1,980	2 2,040 4.7 1,649 1.2 1,584	2 2, 040 4.7 1, 649 1.2 1, 584	4. 7 1, 633 1. 1 1, 491	
Assistant superintendent Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620 Custodial service:		0.1 1,261		
Grade 5. Range \$1,500 to \$1,860 Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380 Unclassified	0.3 1,562 2.4 1,204 0.4 697	2. 4 1, 204	1.8 1,200 0.3 1,080	
Total permanent, field	59. 2	59. 2 169, 879	52. 9	
Net permanent, field	5,320 - 164,559 - 19,802		139, 660	
Temporary employees, fieldAll personal services, field			15, 505	
Total departmental and field	226, 051	226, 051	194, 325	
Deduct subsistence and quarters furnished  1 Personal services (net)				
OTHER OBLIGATIONS		======		
02 Supplies and material 04 Subsistence and care of animals and	8, 729	8,72		
motor vehicles  Communication service  Travel expenses  Transportation of things (service)  Engraving, lithographing, photograph	17,000	2   17,009	2 18, 57	
os Engraving, Intrographing, protographing, and typewriting  Furnishing of heat, light, power, etc  Rents  Repairs and alterations	1, 04 4, 40	5 1,04 0 4,40	5 739	
13 Special and miscellaneous current ex	-	730 5 9,74		

Salaries and Expenses, Forest Service-Continued.

Decabiosto	Obligations			
By objects	Estimate, 1942	Estimate,1941	Actual, 1940	
OTHER OBLIGATIONS—continued				
31 Lands, lease or other interest therein32 Structures and parts and nonstructural			\$87	
improvements to lands			4,097	
Total other obligations	\$46, 530	\$46, 530	52, 620	
Grand total obligationsEstimated savings and unobligated balance_	270, 935	270, 935	245, 772 163	
Total estimate or appropriation	270, 935	270, 935	245, 935	
By Projects or Functions				
Grazing management investigation     Artificial reseeding investigation     Range forage investigation	\$195, 717 59, 218 16, 000	\$195, 717 59, 218 16, 000	\$170, 605 59, 179 15, 988	
Grand total obligationsEstimated savings and unobligated balance	270, 935	270,935	245, 772 163	
Total estimate or appropriation	270,935	270, 935	245, 935	

Forest products: Experiments, investigations, and tests of forest products under section 8, at the Forest Products Laboratory, or elsewhere, \$632,500 (16 U. S. C. 581g; 54 Stat. 548).

	Obligations				
By objects	Estimate, 1942	Estimate, 1942 Estimate, 1941			
PERSONAL SERVICES, DEPARTMENTAL					
Professional service:	Posi- Av. tions salary	Posi- Av.	Posi- Av.		
Grade 7. Range \$6,500 to \$7,500;	1	tions saidly	tions salary		
Assistant chief, Forest Service	0.5 \$7,000	0.5 \$7,000	0.5 \$7,000		
Grade 6. Range \$5,600 to \$6,400: Principal engineer in forest					
products	1 6, 200	1 6,200	1 6, 200		
Grade 5. Range \$4,600 to \$5,400: Senior engineer in forest prod-					
ucts	1 5,000	1 5,000	1 5,000		
Senior forester			1 5,000		
Senior forest economist Grade 4. Range \$3,800 to \$4,600:	2 5,000	2 5,000	1 5,300		
Technician editor Wood technologist			0.5 4,000		
Wood technologist	1 4,000	1 4,000	1 4,000		
Forest economist Grade 3. Range \$3,200 to \$3,800:			0.6 3,800		
Associate forester			0.4 3,700		
Associate forest products stat- istician	1 3,700	1 3,700	1 3,700		
Clerical, administrative, and fiscal service:	0,100	1 0,100	0,.00		
Grade 9. Range \$3,200 to \$3,800:					
Senior administrative assist-			0.5 3,800		
Grade 7. Range \$2,600 to \$3,200:			,		
Assistant editorGrade 6. Range \$2,300 to \$2,900	1 2,800 1 2,300	1 2,800 1 2,300	0, 4 2, 800 0, 6 2, 800		
Grade 5. Range \$2,000 to \$2,600	2 2, 100	2 2,100	1.8 2,317		
Grade 4. Range \$1,800 to \$2,160	2.5 2,014	2. 5 2, 016	2. 5 1, 945		
Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	6 1,690 1 1,440	6 1,690 1 1,440	2 1,723		
Total permanent, departmental		20 58,320	15. 8 55, 640		
Deduct lapses		870	120		
Net permanent, departmental	57, 450	57, 450	55, 520		
PERSONAL SERVICES, FIELD					
Professional service:					
Grade 8. Range \$8,000 to \$9,000;					
Special consulting mathema-	0.0.0.000	0.9.0.000	0.2.000		
tician Grade 7. Range \$6,500 to \$7,500:	0.38,000	0.3 8,000	0.3 8,00		
Director, forest products labo-					
ratory Director, forest experiment	_ 1 6,500	1 6,500	1 6,50		
station	0. 4 6, 500	0.4 6,500			
Grade 6. Range \$5,600 to \$6,400:	0. 2 5, 600	0, 2 5, 600			
Associate director Principal engineer			4.8 6,04		
Principal forester	1 5,800	1 5, 800	1 5,80		
Principal chemist	4. 8 6, 262	4. 8 6, 262	4. 5 6, 22		
Principal xylotomist Principal wood technologist			$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		

	Obligations			
By objects	Estimate 1942	Estimate, 1941	Actual 1940	
Prefessional services, FIELD—continued	Posi- Av.	Posi- Av.	Posi- Av.	
Professional service—Continued. Grade 5. Range \$4,600 to \$5,400: Senior forester	tions salary	tions salary	tions salary	
Senior silviculturist	1 0 4 809	1.1 \$4,846 1.9 4,802	2. 3 \$4, 863 2 4, 800 10. 6 4, 994	
Senior chemist	10.2 5,041 3.7 5,210 1 5,200	3, 7 5, 210	4. 5 5, 181	
Senior engineer. Senior chemist. Senior physicist. Senior wood technologist. Senior wood technologist.	1 5, 200 2 4, 800 1 5, 000	1. 9 4, 802 10. 2 5, 041 3. 7 5, 210 1 5, 200 2 4, 800 1 5, 000	2. 2 4, 842	
Senior technical reviewer	0.0.4.803	1 5,000 0.9 4,803	1 5,000 1.8 4,600	
Consulting power plant oper- ating engineer. Grade 4. Range \$3,800 to \$4,600:	0.1 5,000	0.1 5,000	0.1 5,000	
Engineer Chemist	7. 7 4, 077	7.7 4,077	7.8 4,051	
Extension forester	0.9 4,403	2. 5 4, 160 0. 9 4, 403 2 4, 200	2. 9 4, 161 1 4, 317 1. 7 4, 196	
Grade 3. Range \$3,200 to \$3,800: Associate forester	1			
Associate engineer	5 3 320	$\begin{array}{ccc} 3 & 3,367 \\ 5 & 3,320 \\ 2 & 3,500 \end{array}$	3 3, 394 5 3, 312 2 3 365	
Associate chemist Associate physicist plant anat- omist			2 3, 365 1 3, 300	
Associate wood technologist Associate technical writer	0.9 3,392 2.5 3,581 1 3,400	0.9 3,302 2.5 3,584 1 3,400	3.3 3,508	
Grade 2. Range \$2,600 to \$3,200:	2 2 850	2 2,850	· ·	
Assistant engineer Assistant wood technologist Assistant civil engineer	1 2,800	2 2,850	0.1 2,700	
Assistant civil engineer Assistant librarian	1 3,000	1 3,000	0.1 2,600	
Assistant librarian	1 2,700	1 2,700 1 2,600 4.5 2,879	1 3,000 1 2,700	
Assistant conservationist Assistant chemist Grade 1. Range \$2,000 to \$2,600	4. 5 2. 879	4. 5 2, 879 7 2, 085	4.9 2,887 7.1 2,088	
		2 8 2 576	2.6 2.529	
Grade 6. Range \$2,000 to \$2,600	2.8 2, 576 1.7 2, 212 9.2 1, 902 2.8 1, 740	2.8 2, 576 1.7 2, 212 9.2 1, 902 2.8 1, 720	2. 3 2, 236 9. 6 1, 910 2. 8 1, 724	
Grade 4. Range \$1,620 to \$1,980	2. 8 1, 740	2. 8 1, 720	2. 8 1, 724	
Subprofessional service: Grade 7. Range \$2,300 to \$2,900. Grade 6. Range \$2,000 to \$2,600. Grade 5. Range \$1,800 to \$2,160. Grade 4. Range \$1,620 to \$1,980. Clerical, administrative, and fiscal service: Grade 11. Range \$3,800 to \$4,600: Fiscal agent.	0, 8 4, 609	0.8 4,600	1 4,600	
Administrative onicer	0.8 4.000	0.8 4,000	1 4,000	
Grade 7. Range \$2,600 to \$3,200:  Deputy fiscal agent  Junior administrative assist-	1 3, 200	1 3, 200		
ont	1, 3 2, 733 0, 9 2, 600	1.3 2,733 0.9 2,600	2. 2 2, 934 1 2, 600	
Grade 5. Range \$2,000 to \$2,600	5. 8 2, 162 16. 3 1, 889	5. 8 2, 162 16. 3 1, 889	6 2, 168 17. 5 1, 868	
Grade 6. Range \$2,300 to \$2,900.  Grade 5. Range \$2,000 to \$2,600.  Grade 4. Range \$1,800 to \$2,160.  Grade 3. Range \$1,620 to \$1,980.  Grade 2. Range \$1,440 to \$1,800.  Grade 1. Range \$1,260 to \$1,620.	9.9 1,724 2.7 1,500 4.9 1,357	1.3 2,753 0.9 2,690 5.8 2,162 16.3 1,889 9.9 1,724 2.7 1,500 4.9 1,357	10.3 1,723 4.5 1,458 4.6 1,359	
Grade 1. Range \$1,260 to \$1,620 Custodial service:	4.9 1,357	4. 9 1, 357		
Grade 9. Range \$2,300 to \$2,900.  Grade 8. Range \$2,000 to \$2,600.  Grade 7. Range \$1,860 to \$2,300.  Grade 6. Range \$1,680 to \$2,040.  Grade 4. Range \$1,580 to \$2,040.  Grade 3. Range \$1,20 to \$1,500.  Grade 2. Range \$1,20 to \$1,500.	0.9 2,600 1.8 2,273	0.9 2,600 1.8 2,273	0.8 2,500 1.9 2,307 8.7 1,963 4 1,760	
Grade 7. Range \$1,860 to \$2,300	8. 1 1, 977 3. 6 1, 802	8.1 1,977 3.6 1.802	8. 7 1, 963 4 1, 760	
Grade 4. Range \$1,320 to \$1,680 Grade 3. Range \$1,200 to \$1,500	0.9 2,600 1.8 2,273 8.1 1,977 3.6 1,802 1 1,320 10.3 1,242 2 1,110	1 1, 320 10. 3 1, 242 2 1, 110	9 1, 254	
			2.4 1,080	
Total permanent, field	513, 415	170. 2 513, 415	176. 9 531, 471	
Not permanent field	8,738	8, 738	12, 828	
Net permanent, field Temporary employees, field	504, 677 2, 203	504, 677 2, 203	518, 643 4, 856	
All personal services, field	506, 880	506, 880	523, 499	
01 Personal services (net)	564, 330	564, 330	579, 019	
OTHER OBLIGATIONS				
02 Supplies and material 04 Subsistence and care of animals and	24, 917	24, 917	20, 566	
motor venicles 05 Communication service	3, 280	3, 280	3, 080	
06 Travel expenses	3, 280 12, 257 6, 080	3, 280 12, 257 6, 080	15, 977 6, 178	
08 Engraving, lithographing, photograph- ing, and typewriting	595	595	100	
09 Advertising and publication of notices	11, 200	11, 200 4, 262	10, 616	
11 Rents 12 Repairs and alterations	4, 262 1, 915	4. 262 1, 915	4, 121 5, 479	
13 Special and miscellaneous current ex-	630	630	1,709	
22 Grants to Ststes	3,034	3,034	300 16, ±58	
32 Structures and parts and nonstructura! improvements to lands		,	543	
Total other obligations		68, 170	85, 138	
Grand total obligations Estimated savings and unobligated balance	632, 500	632, 500	664, 157 24	
Total estimate or appropriation		632, 500	664, 181	
	A.			

Salaries and Expenses, Forest Service—Continued.

By projects or functions	Obligations			
by projects of reductions	Estimate, 1942	Estimate,1941	Actual, 1940	
Timber harvesting and conversion investigations.     Forest products statistics.     Pulp and paper investigations.     Strength of wood investigations.     Seasoning and physical properties investigations.     Chemical composition and wood utilization investigations.     Wood preservation investigations.     Wood structure and growth investigations.	\$94, 000 10, 000 107, 500 123, 000 89, 000 66, 000 96, 000	\$94,000 10,000 107,500 123,000 89,000 66,000 96,000 47,000	\$94,000 10,000 114,000 114,157 94,000 70,000 99,000	
Grand total obligationsEstimated savings and unobligated balance	632, 500	632, 500	664, 157 24	
Total estimate or appropriation	632, 500	632, 500	664, 181	

Forest survey: A comprehensive forest survey under section 9, \$250,000 \$247,000 (16 U. S. C. 581h; 54 Stat. 548).

Estimate 1942, \$247,000

Appropriated 1941, \$250,000

Note.—Estimate excludes \$3,000 appropriated under this head for 1941 transferred to and estimated for under "Salaries and expenses, Bureau of Agricultural Economics."

70 11	Obligations			
By objects	Estimate, 1942	Estimate,1941	Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL Professional service: Grade 6. Range \$5,600 to \$6,400:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary	
Principal forester Principal engineer	1 \$6,000 1 5,800	1 \$6,000 1 5,800	0.9 \$6,000 0.8 5,800	
Assistant director, forest survey————————————————————————————————————	1 5,800	1 5,800	1 5,800	
Senior forest economist Grade 4. Range \$3,800 to \$4,600: Forest economist			0.1 5,400	
Grade 3 Range \$3 200 to \$3 800.	1 3, 200			
Assistant forester	1 3,000	1 3,000	1 3,000	
Clerical, administrative, and fiscal service: Grade 11. Range \$3,800 to \$4,600: Administrative officer Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800.	3 1, 940 1 1, 620	3 1,940 1 1,620	1 4,600 1,7 1,906 0.3 1,620 0.2 1,560	
Total permanent, departmental Deduct lapses	9. 5 33, 140	9. 5 33, 140	7.8 30,698 768	
Net permanent, departmental		33, 140	29, 930	
PERSONAL SERVICES, FIELD				
Professional service: Grade 7. Range \$6,500 to \$7,500: Director, forest experiment station. Grade 6. Range \$5,500 to \$6,400:	1.1 6,500	1.1 6,500	0.9 6,500	
Director, forest experiment station Principal forest economist	0.9 5, 931 0.7 6, 000	0. 9 5, 931 0. 7 6, 000	0.9 5,600 1 6,000	
Grade 5. Range \$1,600 to \$5,400: Senior forester Senior selvienturist	2 4,600 3.7 4,787 0.2 5.000	3.7 4.787	3. 8 4. 684	
Senior silviculturist Assistant director Grade 4. Range \$3,800 to \$4,600: Forest economist		0. 2 5,000 0. 3 4,800 1 3,800		
Silviculturist Conservationist			0.3 4,000 0.7 4,200	
Grade 3. Range \$3,200 to \$3,800: Associate silvienturist	1 3, 200 1. 5 3, 367 4 3, 425			
Assistant forester Assistant forest economist Assistant silviculturist Grade 1. Range \$2,000 to \$2,600	2 2,000	6 2,667 4,5 2,878 2 2,600 1 2,000	3.8 2,777 3.5 2,833 2.5 2,723 3 2,118	
Subprofessional Service: Grade 7. Range \$2,300 to \$2,900 Grade 6. Range \$2,000 to \$2,600 Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,620 to \$1,980 Grade 2. Range \$1,620 to \$1,620 Grade 1. Range \$1,020 to \$1,380 Clerical, administrative, and fiscal service: Grade 11. Range \$3,860 to \$4,600: Administrative officer Grade 10. Range \$3,500 to \$4,600:		1 2,000 1 1,800 4.5 1,647 3 1,260	0. 2 2, 500 0. 2 2, 400 8. 1 1, 833 5. 7 1, 578 2. 5 1, 260 1. 9 1, 118	
Clerical, administrative, and fiscal service: Grade 11. Range \$3,860 to \$4,600: Administrative officer	0.4 4,200	0.4 4,200		
Grade 10. Range \$3,500 to \$4,100: Junior administrative officer	0, 3 3, 600	0.3 3,600	0.7 3,500	

Py objects	Obligations		
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940
PERSONAL SERVICES, FIELD—continued			
Clerical, administrative, and fiscal service—	D-si Arr	Deci Arr	The side of Asset
Continued. Grade 9. Range \$3,200 to \$3,800: Senior administrative assist-	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av.
ant	0. 2 \$2, 900	0, 2 \$2, 900	0.3 \$3,500
Junior administrative assistant  Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620. Unclassified	3. 3 1, 688 4 1, 547 1. 6 1, 260	0. 4 3,000 0. 8 2,311 3. 9 1,897 3. 3 1,688 4 1,547 1. 6 1,260 0. 8 1,080	0. 4 2, 000 3. 3 1, 835 6. 4 1, 665 3. 8 1, 492 0. 6 1, 260 0. 1 540
Total permanent, field	151, 359	55. 1 151, 359 4, 246	64. 6 166, 773 4, 608
Net permanent, field Temporary employees, field	147, 113	147, 113 23, 766	162, 16 8, 12
All personal services, field		170, 879	170, 288
Total, departmental and field Deduct subsistence and quarters furnished	204, 019	204, 019	200, 21
01 Personal services (net)	204, 019	204, 019	200, 17
OTHER OBLIGATIONS			
02 Supplies and material		4, 945	7, 38
05 Communication service	1, 669 20, 295 960	1, 669 20, 295 960	1, 53° 20, 06° 49°
68 Engraving, lithographing, photographing, and typewriting 60 Furnishing of heat, light, power, etc. 61 Rents 61 Repairs and alterations 62 Special and miscellaneous current ex-	1, 100 585 771 875	1, 100 585 771 875	1, 30- 590 7, 673 955
penses 30 Equipment 31 Land and interest in land 32 Structures and parts and nonstructural	1, 200 10, 581	1, 200 10, 581	12 9, 15
improvements to lands Total other obligations	42, 981	42, 981	49, 34
Grand total obligations  Transferred to "Salaries and expenses,	247, 000	247, 000	249, 52
Bureau of Agricultural Economics''		+3,000	
Net total obligations Estimated savings and unobligated balance.	247, 000	250, 000	249, 52 47
Total estimate or appropriation	247, 000	250, 000	250, 000

Forest economics: Investigations in forest economics under section 10, \$140,000 (16 U.~S.~C.~581i;~54~Stat.~548).

Estimate 1942, \$140,000

Appropriated 1941, \$140,000

By objects	Obligations			
	Estimate,1942	Estimate,1941	Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 6. Range \$5,600 to \$6,400: Principal forester.	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary	
Principal forest economist Principal engineer Principal ecologist	2 \$5,900	2 \$5,900	1 5, 800 0. 2 5, 800 0. 1 5, 800	
Grade 5. Range \$4,600 to \$5,400:	1 5, 400 1 5, 000	1 5, 400 1 5, 000	0. 9 5, 400	
Forest economist. Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160	0.5 3,800	0.5 3,800	.1.2 2,01	
Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	0.6 1,620	0.6 1,620	3. 3 1, 67 1 1, 53	
Total permanent, departmental Deduct lapses	5, 1 25, 072 127	5. 1 25, 072 127	7. 8 22, 46 1, 139	
Net permanent, departmental	24, 945	24, 945	21, 32	

# Salaries and Expenses, Forest Service—Continued.

By objects

Obligations

Estimate,1942 Estimate,1941 Actual, 1940

			11000001, 1510
PERSONAL SERVICES, FIELD			
Professional service: Grade 7. Range \$6,500 to \$7,500: Director, forest experiment	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary
station station Grade 6. Range \$4,600 to \$6,400: Director, forest experiment	0.7 \$6,395	0.7 \$6,395	0.3 \$6,500
stationPrincipal forest economistGrade 5. Range \$4,600 to \$5,400:	0. 4 5, 687 0. 3 6, 000	0.4 5,687 0.3 6,000	0.4 6,400
Senior forest economist Senior forester Grade 4. Range \$3,800 to \$4,600:	4. 3 4, 953 1. 2 5, 000	4.3 4,953 1.2 5,000	4. 2 4, 818 0. 8 4, 800
Forest cconomist Silviculturist Grade 3. Range \$3,200 to \$3,800:	5 3,838 0.3 4,000	5 3,838 0,3 4,000	3.4 3,865
Associate forest economist		0, 5 3, 500	1 3, 200 1 3, 193
Grade 2. Range \$2,600 to \$3,200: Assistant forest economist Assistant forester	1 2 600	1. 5 2, 633 1 2, 600 1 2, 600	2. 1 2, 603 1. 6 2, 600
Agent Grade 1. Range \$2,000 to \$2,600 Subprofessional service:	3.9 2,026	3. 9 2, 026	2. 7 2, 060 0. 3 2, 300
Grade 7. Range \$2,300 to \$2,900.  Grade 5. Range \$1,800 to \$2,160.  Grade 4. Range \$1,620 to \$1,980.  Grade 3. Range \$1,440 to \$1,800.  Clerical, administrative, and fiscal service:  Grade 7. Range \$2,600 to \$3,200:  Iunior administrative assist-	0, 1 1, 800 1 1, 860	0. 1 1, 800 1 1, 860	0. 4 1, 800 0. 7 1, 620
Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$3,200:			1.3 1,758
-mt		0.4 2,644 1.4 2,342	0.1 2,600 0.3 2,300
Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	1. 4 2, 342 2. 3 1, 858 2. 7 1, 647	2. 3 1, 858 2. 7 1, 647	0.8 2,100 2.7 1,803 4.3 1,673
Grade 2. Range \$1,080 to \$1,380	0.2 1,084	3. 3 1, 461 0. 2 1, 084	3 1,440
Unclassified Total permanent, field	0. 3 540 31. 8 95, 336	0. 3 540	32.4 89,749
Deduct lapses	92, 765	92, 765	2, 952 86, 797
Temporary cmployees, field	97, 052	97, 052	8, 222 95, 019
Total, departmental and field Deduct subsistence and quarters furnished	121, 997 588	121, 997 588	116, 344 561
01 Personal services (net)		121, 409	115, 783
OTHER OBLIGATIONS  02 Supplies and materials	2, 832	2, 832	5, 092
04 Subsistence and care of animals aud mo- tor vehicles.			25
05 Communication service	8, 629 254	8, 629 254	12, 322 433
writing  10 Furnishing of heat, light, power, etc  11 Rents	320 651	320 651 2, 874	189 436 2, 606
12 Repairs and alterations	1,514	1, 514	1, 205
penses 20 Equipment 22 Structures and parts and nonstructural 23 improvements to lands	540	540	9, 041
Total other obligations	18, 591	18, 591	32,907
Grand total obligationsEstimated savings and unobligated balance	140, 000	140,000	148, 690 605
Total estimate or appropriation	140, 000	140, 000	149, 295
By Projects or Functions			
New public domain investigations     Financial aspects of forestry investigations	\$24, 350 69, 650	\$24, 350 69, 650	\$24, 554 77, 440
3. Stumpage, log, and lumber price investigations	14, 000	14, 000	13, 909
4. Range economics investigations	15, 000 17, 000	15,000	14, 903 17, 884
vestigations  Grand total obligations	140, 000	140,000	148, 690
Estimated savings and unobligated balance  Total estimate or appropriation		140, 000	149, 295
1 otal estimate of appropriation	140,000	140,000	110, 200

Forest influences: For investigations and experiments at forest experiment stations or elsewhere for determining and demonstrating the influence of natural vegetative cover characteristic of forest, range, or other wild hand on water conservation, flood control, stream-flow regulation, erosion, climate, and maintenance of soil productivity, and for developing preventive and control measures therefor, \$135,000 (54 Stat. 548).

Estimate 1942, \$135,000

Appropriated 1941, \$135,000

		1			
By objects		Obligations	ons		
	Estimate,1942	Estimate, 1941	Actual, 1940		
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi- Av.		
Professional service: Grade 6. Range \$5,600 to \$6,400:	tions salary	tions salary	tions salary		
Principal silviculturist Grade 5. Range \$4,600 to \$5,400: Senior silviculturist	1 \$6, 200 1 4, 600	1 \$6, 200 1 4, 600	1 \$6, 200		
Clerical, administrative, and fiscal service: Grade 6. Range \$2,300 to \$2,900	1 2,300	1 2, 300			
Clerical, administrative, and fiscal service: Grade 6. Range \$2,300 to \$2,900. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800.	1 1,800 1 1,620 1 1,440	1 1,800 1 1,620 1 1,440	0. 7 1, 620 0. 5 1, 440		
Total permanent, departmental Deduct lapses	6 17, 960 3, 420	6 17, 960 3, 420	2. 2 8, 054 93		
Net permanent, departmental	14, 540	14, 540	7, 961		
PERSONAL SERVICES, FIELD					
Professional service: Grade 7. Range \$6,500 to \$7,500: Director, forest experiment station	0.0.0.0.00		0.0 0.00		
Grade 6. Range \$5,600 to \$6,400: Associate director	0.9 6,500 0.1 5,600	0. 9 6, 500 0. 1 5, 600	0.3 6,500		
Grade 5. Range \$4,600 to \$5,400: Director, forest experiment		0.1 5,600			
Senior range examiner	0. 2 4, 800 0. 1 5, 400 1 4, 800	0. 2 4, 800 0. 1 5, 400 1 4, 800	0. 2 5, 600 0. 1 4, 600 1 4, 800		
Senior forest ecologist Grade 4. Range \$3,800 to \$4,600: Forest ecologist Silviculturist	1 3,800 1.8 4,110	1 3,800 1.8 4,110	$\begin{array}{ccc} 1 & & 3,800 \\ 1 & & 4,025 \end{array}$		
Conservationist Grade 3. Range \$3,200 to \$3,800: Associate silviculturist	1 3,800	1 3, 800 1 3, 300	1. 7 3, 800 1. 2 3, 325		
Associate forester Grade 2. Range \$2,600 to \$3,200:	1 3, 200 1 2, 700	1 3, 200	1 3, 200 0. 9 2, 600		
Assistant geologist	1 2, 700 0. 5 2, 800 1 3, 000	1 2,700 0.5 2,800 1 3,000	0. 9 2, 600		
Assistant forester Assistant civil engineer Grade 1. Range \$2,000 to \$2,600	1 2,800 2 2,600 7.7 2,041	1 2,800 2 2,600 7.7 2,041	1 2,800 1 2,622 5.3 2,053		
Subprofessional service: Grade 5. Range \$1,800 to \$2,600	1 1,800 2 6 1,624	1 1,800	0.3 2,000		
Grade 5. Range \$1,800 to \$2,600  Grade 4. Range \$1,620 to \$1,980  Grade 3. Range \$1,440 to \$1,900  Grade 2. Range \$1,260 to \$1,620  Grade 1. Range \$1,020 to \$1,380	2. 6 1, 624 2 1, 440 2 1, 260 1 1, 140	2. 6 1, 624 2 1, 440 2 1, 260 1 1, 140	2. 8 1, 694 0. 8 1, 620 1. 5 1, 260		
Grade 1. Range \$1,000 to \$1,330  Clerical, administrative, and fiscal service: Grade 11. Range \$3,800 to \$4.600:	1 1, 140	2 1, 260 1 1, 140	1.5 1, 200		
Administrative officer Grade 9. Range \$3,200 to \$3,800:	0.6 4, 202	0. 6 4, 202			
Business manager Senior administrative assist-	0.3 3,300	0.3 3,300	0.0.0.000		
Grade 8. Range \$2,900 to \$3,500: Administrative assistant	0, 2 3, 236	0.0.2.006	0. 3 3, 200 0. 4 3, 500		
Grade 7. Range \$2,600 to \$3,200:  Junior administrative assistant  ant	0, 2 3, 236 0, 1 2, 600	0. 2 3, 236	0.4 3,300		
Grade 6. Range \$2,300 to \$2,900	0.3 2,400 1.1 2,170	0. 3 2, 400 1. 1 2, 170	0.3 2,300 3.4 2,025		
Grade 4. Range \$1,800 to \$2,160	2.5 1,856	2. 5 1, 856	0.7 - 1,800		
Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	3. 1 1, 703 1. 7 1, 443	3. 1 1, 703 1. 7 1, 443	$ \begin{array}{ccc} 3.2 & 1,711 \\ 0.9 & 1,440 \end{array} $		
Grade 1. Range \$1,260 to \$1,620	0.3 1, 260	0.3 1, 260	1 1, 260		
Grade 5. Range \$1,500 to \$1,860 Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380	0.3 1,560	0.3 1,560	0.3 1,500 0.1 1,080		
Unclassified	0.3 600	0.3 600			
Total permanent, field Deduct lapses	40. 7 98, 509 3, 421	40. 7 98, 509 3, 421	32. 7 79, 661 4, 002		
Nct permanent, field Temporary employees, field	95, 088 6, 044	95,088 6,044	75, 659 16, 978		
All personal services, field	101, 132	101, 132	92, 637		
Total, departmental and field Deduct quarters furnished	115, 672 1, 656	115, 672 1, 656	100, 598 795		
01 Personal services (net)	114, 016	114,016	99, 803		

Salaries and Expenses, Forest Service-Continued.

By objects			
By onjects	Estimate,1942	Estimate,1941	Actual, 1940
OTHER OBLIGATIONS			
02 Supplies and material	\$6, 232 856 5, 683	\$6, 232 856 5, 683	\$12, 215 814 7, 459
08 Engraving, lithographing, photographing, and typewriting	872 117	872 117	3, 252 610
99 Advertising and publication of notices 10 Furnishing of heat, light, power, etc. 11 Rents 12 Repairs and alterations. 13 Special and miscellaneous current ex-	1, 142 1, 779 1, 542	1, 142 1, 779 1, 542	9 812 2, 580 2, 906
penses  Equipment  Lands and interest in lands  Structures and parts and nonstructural improvements to lands	2, 761	2, 761	924 5, 408 30 2, 276
Total other obligations	20, 984	20,984	39, 295
Grand total obligations Estimated savings and unobligated halance.	135,000	135,000	139, 098 54
Total estimate or appropriation	135,000	135,000	139,152
By Projects or Functions			***
Investigations of the influences of forests on stream flow     Investigations of utilization of water by	\$63,822	\$63,822	\$66, 469
trees	41, 305 16, 873	41, 305 16, 873	41, 289 16, 866
on climate	13,000	13,000	14, 474
Grand total obligations Estimated savings and unobligated balance	135,000	135, 000	139,698
Total estimate or appropriation	135,000	135,000	139, 152

In all, salaries and expenses, [\$14,353,435] \$13,832,955; and in addition thereto there are hereby appropriated all moneys received as contributions toward cooperative work under the provisions of section 1 of the Act approved March 3, 1925 (16 U. S. C. 572), which funds shall be covered into the Treasury and constitute a part of the special funds provided by the Act of June 30, 1914 (16 U. S. C. 498): Provided, That not to exceed [\$859,319] \$868,519 may be expended for departmental personal services in the District of Columbia: Provided further, That not to exceed \$1,500 may be expended for the contribution of the United States to the cost of the office of the secretariat of the International Union of Forest Research Stations and of the Department of Timber Utilization of the Comité International du Bois (54 Stat. 1038).

Estimate 1942, \$13,832,955

Appropriated 1941, \$14,476,955

#### FOREST-FIRE COOPERATION

Forest Fire Cooperation-

For cooperation with the various States or other appropriate agencies in forest-fire prevention and suppression and the protection of timbered and cut-over lands in accordance with the provisions of sections 1, 2, and 3 of the Act entitled "An Act to provide for the protection of forest lands, for the reforestation of denuded areas, for the extension of national forests, and for other purposes, in order to promote continuous production of timber on lands chiefly valuable therefor", approved June 7, 1924, as amended (16 U. S. C. 564–570), including also the study of the effect of tax laws and the investigation of timber insurance as provided in section 3 of said Act, [\$2,200,000] \$2,490,000, of which not to exceed \$65,540 shall be available for departmental personal services in the District of Columbia and not to exceed \$2,500 for the purchase of supplies and equipment required for the purposes of said Act in the District of Columbia (54 Stat. 548).

Estimate 1942, \$2,490,000

Appropriated 1941, \$2,200,000

Note.—Estimate excludes \$10,000 appropriated under this head for 1941 transferred to and estimated for under "Salaries and expenses, Bureau of Agricultural Economics."

Forest Fire Cooperation—Continued.

	Obligations			
By objects	Estimate,1942	Estimate,1941	Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL	Dogi Av	Dooi Av	Posi- Av.	
Professional service:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary	
Grade 6. Range \$5,600 to \$6,400: Principal forester	2 \$5, 900	2 \$5,900	1 \$6,000	
Grade 5. Range \$4,600 to \$5,400: Senior forest economist	1 4,600	1 4,600	1 4,600	
Senior forester Senior taxation economist	2 5, 100 1 5, 000	2 5, 100 1 5, 000	1. 2 4, 861 1 4, 900	
Grade 4. Range \$3,800 to \$4,600: Statistician	1 3,800	1 3,800		
Grade 3. Range \$3,200 to \$3,800: Associate forest economist	1 3,500	1 3,500	1 3, 450	
Associate statistician Clerical, administrative, and fiscal service: Grade 11. Range \$3,800 to \$4,600:			1 3,450	
Administrative officer Fire prevention specialist	1 4,200 0.5 3,800	1 4, 200 0. 5 3, 800	1 4, 100	
Grade 6. Range \$2,300 to \$2,900 Grade 4. Range \$1,800 to \$2,260	1 2,900 6 1,940	1 2,900 6 1,940	1 2,400 4 1,899	
Grade 3. Range \$1.620 to \$1.980	3 1,680	3 1,680	3 1,683	
Grade 2. Range \$1,440 to \$1,800	2 1,440		3 1,450	
Total permanent, departmental Deduct lapses	21. 5 67, 460 1, 920	21. 5 67, 460 1, 920	18. 2 51, 730 1, 203	
Net permanent, departmental	65, 540	65, 540	50, 527	
PERSONAL SERVICES, FIELD				
Professional service: Grade 6. Range \$5,600 to \$6,400:	0.0 7.000	0.0 * 000	0.0 * 000	
Assistant regional forester Grade 5. Range \$4,600 to \$5,400:		3. 3 5, 600	3. 3 5, 600	
Senior forest economist Forestry lecturer	2 4,800 1 5,000	$ \begin{array}{ccc} 2 & 4,800 \\ 1 & 5,000 \end{array} $	2 4,800 1 5,000	
Senior regional forest inspec- tor	4 4, 950	4 4, 950	4 4,975	
Senior forester Grade 4. Range \$3,800 to \$4,600:		3 5, 067	3 5, 042	
Forester Regional forest inspector Grade 3. Range \$3,200 to \$3,800:	4 3,800 1 4,000	4 3,.800 1 4,000	3. 5 3, 895 0. 4 4, 000	
Associate forest economist  Associate forester	$\begin{array}{ccc} 0.5 & 3,500 \\ 2 & 3,250 \end{array}$	$\begin{array}{ccc} 0.5 & 3,500 \\ 2 & 3,250 \end{array}$	0.5 3,500	
Associate forester  Associate conservationist  Grade 1. Range \$2,000 to \$2,600  ubprofessional service:	1 3,600	1 3,600	1. 4 3, 404 1. 3 3, 308 0. 9 2, 000	
Grade 4. Range \$1,620 to \$1,980	0.5 1,620	0.5 1,620		
Junior administrative officer Inspector of accounts Grade 7. Range \$2,600 to \$3,200:			0. 1 3, 500 0. 1 3, 500	
Junior auditor	1 2,300	1 2, 300 2 1, 950	$ \begin{array}{ccc} 0.1 & 2,600 \\ 1.1 & 2,280 \end{array} $	
Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800.	2 1,950 5.5 1,671	2 1,950 5,5 1,671	2.1 1,882 5.8 1,647	
		2.2 1,485	1.5 1,447	
Total permanent, field Deduct lapses	33 118, 598 6, 788	33 118, 598 6, 788	32.1 115, 099 2, 084	
Net permanent, field	111,810	111, 810	113, 015	
Personal services (net)	177, 350	177, 350	163, 542	
OTHER OBLIGATIONS				
2 Supplies and material  4 Subsistence and care of animals and storage and care of vehicles	3,038	3, 038	7, 260 46	
5 Communication service	1.372	1, 372 28, 518	434 26, 506	
Travel expenses Transportation of things (service) Printing and binding	800	800	1, 074	
Furnishing of heat, light, and power Rents		9 710	12 3, 459	
2 Repairs and alterations	2, 718	2,718	850	
22 Grants to States. 25 Equipment. 26 Structures and parts and nonstructural improvements to land.	4,055	1, 972, 149 4, 055	1, 984, 028 7, 729	
Total other obligations		2,012,650	2,043	
		2, 190, 000	t====	
Grand total obligations  Transferred to "Salaries and expenses, Bu-	2, 400, 000		2, 197, 014	
reau of Agricultural Economics"  Net total obligations		+10,000 $2,200,000$	2, 197, 014	
Net total obligations Estimated savings and unobligated balance_			2, 986	
Total estimate or appropriation	2, 490, 000	2, 200, 000	2, 200, 000	

Forest Fire Cooperation—Continued.

Da pusicota en functione	Obligations			
By projects or functions	Estimate,1942	Actual, 1940		
Cooperation with States in forest fire prevention and suppression.     Taxation inquiry and insurance.	\$2, 445, 000 45, 000	\$2, 145, 000 45, 000	\$2, 153, 299 43, 715	
Grand total obligations Transferred to "Salaries and expenses, Bureau of Agricultural Economics"	2, 490, 000	2, 190, 000 +10, 000	2, 197, 014	
Net total obligationsEstimated savings and unobligated balance_	2, 490, 090	2, 200, 000	2, 197, 014 2, 986	
Total estimate or appropriation	2, 490, 000	2, 200, 000	2, 200, 000	

#### NEW ENGLAND HURRICANE DAMAGE

New England Hurricane Damage, Forest Service—

[For completion of the Federal undertaking: For reduction of are completion of the Federal undertaking: For reduction of the extreme forest-fire hazard, for intensification of forest-fire patrol and forest-fire suppression on State, county, municipal, and private forest lands in the States of Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut, resulting from or made necessary by the New England hurricane of September 1938, including the employment of persons and means in the District of Columbia, and elsewhere, printing and binding, purchase, exchange, operation, and maintenance of passenger-corrying vehicles and other Columbia, and elsewhere, printing and binding, purchase, exchange, operation, and maintenance of passenger-carrying vehicles, and other necessary expenses, \$300,000, together with any balance of the appropriation "New England Hurricane Damage" contained in the First Deficiency Appropriation Act, fiscal year 1939 (Public, Numbered 7, Seventy-sixth Congress), which remains unobligated on June 30, 1940: Provided, That section 3709, Revised Statutes (41 U. S. C. 5), shall not apply in the case of any expenditure hereunder where the aggregate amount involved does not exceed \$300: Provided further, That of the amount herein appropriated, the Federal Government shall not expend in any State an amount in excess eral Government shall not expend in any State an amount in excess of the amount heretofore or hereafter made available by said State, or the political subdivisions thereof, for the purposes contained in this paragraph \( \begin{aligned} \( \delta 4 \) Stat. \( \delta 48 - \delta 49 \).

Appropriated 1941, \$300,000

	Appro	priate	30 194	1, 990	0,000
By objects	Obligations				
By onjects	Estimate,1942	Estim	ate,1941	Actua	1, 1940
For rehabilitation and reestablishment of forest protection improvements, reduction of forest fire hazards, and prevention of forest fires PERSONAL SERVICES, DEPARTMENTAL	The six A -	Desi		Deel	4
Professional service:	Posi- Av.		Av. salary	Posi- tions	Av. salary
		1	\$5,800	1	\$5,800
Grade 5. Range \$4,600 to \$5,400:	1	1	4,600	0.8	4, 600
Grade 4. Range \$3,800 to \$4,600:				0, 2	4,400
Grade 2. Range \$2,600 to \$3,200:					
Assistant forester Clerical, administrative, and fiscal service: Grade 9. Range \$3,200 to \$3,800:				0.2	2, 600
Senior administrative assistant		0, 2	3, 200	0.8	3, 200
Assistant investigator Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980				0.6 0.3 1.8	2,600 1,980 1,634
Grade 2. Range \$1,440 to \$1,800 Custodial service:		2		5. 5	1, 544
Grade 2. Range \$1,020 to \$1,380				1	1,080
Total permanent, departmental Deduct lapses			13, 920	12, 2	28, 107 532
Net permanent, departmental			13, 920		27, 575
PERSONAL SERVICES, FIELD					
Professional service: Grade 7. Range \$6,500 to \$7,500;					
Director		0.3	6, 500	0.7	6, 500
Grade 6. Range \$5,600 to \$6,400: Principal forester		1	5, 600	2, 4	5, 654
Associate director	-	1	6,000	1	6,000

New England Hurricane Damage, Forest Service—Continued.

By objects	Obligations			
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940	
For rehabilitation and reestablishment of forest protection improvements, reduction of forest fire hazards, and prevention of forest fires—Continued.				
PERSONAL SERVICES, FIELD—continued	Posi- Av.	Posi- Av.	Posi- Av.	
Professional service—Continued. Grade 5. Range \$4,600 to \$5,400: Senior forester	tions salary	tions salary	tions salary	
Grade 4. Range \$3,800 to \$4,600:		2. 3 \$4, 626	4. 1 \$5, 190	
Grade 3. Range \$3,200 to \$3,800:		2. 5 3, 963	3. 9 3, 880	
Grade 2 Range \$2,600 to \$3,200		2.9 3, 204	7. 5 3, 413	
Assistant district supervisor Assistant forester Grade 1. Range \$2,000 to \$2,600		0. 7 2, 786 5 2, 699	22. 3 2, 792	
		3. 5 2, 029 0. 4 2, 010	7. 1 2, 017	
Grade 5. Range \$1,800 to \$2,160 Grade 2. Range \$1,260 to \$1,620. Clerical, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400: Senior administrative officer		2. 5 1, 260		
Grade II. Range \$3,800 to \$4,600:			1 4,600	
Administrative officer		0. 4 4, 279	1 4,600	
Junior administrative officer Grade 9. Range \$3,200 to \$3,800: Senior administrative assist-		2. 3 3, 531	3. 6 3, 500	
ant Grade 7. Range \$2,600 to \$3,200:		0.7 3,800	0.7 3, 200	
Junior administrative assist- ant Grade 6 Range \$2 300 to \$2 900		0.4 2,600	2. 5 2, 748 1. 5 2, 539	
Grade 5. Range \$2,000 to \$2,600		3. 4 2, 096 5. 3 1, 882	4 2,074	
Grade 3. Range \$1,620 to \$1,980		5. 3 1, 882 5. 1 1, 678	10.7 1,829 11 1,634	
Grade 6. Range \$2,300 to \$2,900. Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620.		15.9 1, 446 2.3 1, 318	47. 9 1, 440 16. 7 1, 279	
Custodial service: Grade 8. Range \$2,000 to \$2,600. Grade 6. Range \$1,680 to \$2,040. Grade 5. Range \$1,500 to \$1,860. Grade 2. Range \$1,080 to \$1,380.			24. 7 1, 949 29. 8 1. 680 49 1, 500 0. 5 1, 080	
Total permanent, field			253. 6 505, 850	
Deduct lapses			956	
Net permanent, field Temporary employees, field		204, 735 851, 686	504, 894 2, 794, 408	
All personal services, field		1, 056, 421	3, 299, 302	
Total departmental and field Deduct subsistence and quarters furnished_		1, 070, 341 500	3, 326, 877 1, 483	
Total cash paid, salaries and wages Deduct amounts included in objects named		. 1, 069, 841	3, 325, 394	
below		15, 000	58, 567	
01 Personal services (net)		1, 054, 841	3, 266, 827	
OTHER OBLIGATIONS				
02 Supplies and materials 03 Subsistence and support of persons (service)		11, 281	40, 019	
04 Subsistence and care of animals and storage and care of vehicles			26	
05 Communication service	1	7,000 15,000 10,060	18, 643 39, 499	
07 Transportation of things (service)		10,000 2,719	39, 499 23, 720 8, 164 7, 617 47, 492 14, 025	
90 Printing and binding 10 Furnishing of power, heat, light, etc. 11 Rents.		2, 719 3, 060 15, 000	7, 617	
12 Repairs and alterations 13 Special and miscellaneous current ex-		10,000		
32 Structures and parts and nonstructural			4 819 61, 468	
improvements to land		35, 395	127, 151	
Total other obligations	=		392, 739	
Grand total obligations	· /	1, 169, 236 -869, 236	3, 659, 566 -3, 659, 566	
Total estimate or appropriation				

# ACQUISITION OF LANDS FOR NATIONAL FORESTS

For the acquisition of forest lands under the provisions of the Act approved March 1, 1911, as amended (16 U. S. C. 513–519, 521), under sound commercial title satisfactory to the Attorney General as provided in said Act, including the transfer to the Office of the Solicitor of such funds for the employment by that office of persons

and means in the District of Columbia and elsewhere as may be necessary in connection with the acquisition of such lands,  $\llbracket\$1,000,000\rrbracket$  \$1,988,000: Provided, That not to exceed \$80,000 of the sum appropriated in this paragraph may be expended for departmental personal services in the District of Columbia (54 Stat. 549).

Estimate 1942, \$1,988,000

Appropriated 1941, \$1,000,000

Note.—Estimate excludes \$12,000 appropriated under this head for 1941 transferred to and estimated for under "Salaries and expenses, Bureau of Agricultural Economics."

Dw objects			Oblig	ations		
By objects	Estim	ate,1942	Estim	ate,1941	Actua	l, 1940
PERSONAL SERVICES, DEPARTMENTAL	Posi-	Αv.	Posi-	Av.	Posi-	Av.
Professional service: Grade 6. Range \$5,600 to \$6,400:		salary		salary	tions	salary
Principal inspectorGrade 4. Range \$3,800 to \$4,600:	1	\$6,400	1	\$6,400	1	\$6, 400
Forest inspectorAssociate forester	1	4,000 3,200	$\frac{1}{1}$	4,000 3,200	$\frac{1}{1}$	4,000 3,200
Subprofessional service: Grade 7. Range \$2,300 to \$2,900	1	2,600	1	2, 600	0.4	2,600
Grade 7. Range \$2,300 to \$2,900 Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,620 to \$1,980	1	1,800 1,620	1 1	1, 800 1, 620	1.6 1	1,834 1,860
Clerical, administrative, and fiscal service: Grade 9. Range \$3,200 to \$3,800:						
Senior administrative assist-	1	3, 700	1	3, 700	1	3,650
Grade 8. Range \$2,900 to \$3,500: Administrative assistant	1 3	3, 100 2, 633	1 3	3, 100 2, 633	1	3,004
Grade 6. Range \$2,300 to \$2,900	<del>-</del> 7	1, 949	7	1, 949	2. 8 0. 2 6. 7	2, 615 2, 600 1, 915
Grade 4. Range \$1,800 to \$2,160	5 3	1, 680 1, 480	5 3	1, 680 1, 480	5. 3	1, 663 1, 517
Total permanent, departmental	26	60, 802	26	60, 802	26	60, 125
Deduct lapses		802		802		4, 373
Net permanent, departmental		60,000		60, 000		55, 752
PERSONAL SERVICES, FIELD						
Professional service: Grade 6. Range \$5,600 to \$6,400:						
Assistant regional forester Grade 5. Range \$4,600 to \$5,400:					0.1	5,600
Senior logging engineer Senior forester	1. 3 0. 5	4, 615 4, 800	1.3 0.5	4, 615 4, 800	1. 5 0. 5	4, 745 4, 800
Assistant to assistant regional forester					0.8	4, 600
Grade 4. Range \$3,800 to \$4,600: Forester	2	4, 000	2	4,000	3	3, 920
Grade 3. Range \$3,200 to \$3,800: Associate forester	3. 5	3, 257	3. 5	3, 257	3. 5	3, 258
Associate civil engineer Assistant regional forest in-	1	3, 300	1	3, 300	1	3, 300
spector	1 10	3, 200 2, 815	6.8	3, 200	14	3, 200 2, 698
Assistant foresterAssistant civil engineer	1 2	2, 700 2, 600	0.0	2,700	1 4.7	2, 700 2, 600
Assistant cadastral engineer Grade 1. Range \$2,000 to \$2,600 Subprofessional service:	<b>3</b> . 9	2, 466	3.9	2, 466	5. 9	2, 154
Grade 8. Range \$2,600 to \$3,200: District forest ranger	0. 5	2, 600	0. 5	2, 600	0.3	2, 600
Chief land examiner Grade 7. Range \$2,300 to \$2,900	$\frac{2}{1.8}$	2,737	1 8	2, 737	3 2.4	2, 753
Grade 6. Range \$2,000 to \$2,600 Grade 5. Range \$1,800 to \$2,160	3 2	2, 198	1. 8 1. 3 0. 2 6. 1	2, 198 1, 800 1, 939	6 5. 4	1, 865
Grade 4. Range \$1,620 to \$1,980 Grade 3. Range \$1,440 to \$1,800	10	1, 800 1, 939	6. 1	1, 939	17. 2 0. 1	1, 658 1, 440 1, 260
Grade 2. Range \$1,260 to \$1,620					0.6	1, 260 1, 060
Clerical, administrative, and fiscal service: Grade 9. Range \$3,200 to \$3,800:						
Senior administrative assist- ant	1	3, 600	1	3, 600	2	3, 450
Chief abstractor Grade 7. Range \$2,600 to \$3,200:	2	3, 400	2	3, 400	1	3, 500
Junior administrative assist-	9	2,688	9	2, 688	<del>-</del>	0.070
Principal abstractor Grade 6. Range \$2,300 to \$2,900	3	2, 300	3	2, 300	9 1.7 38.2	2, 672 2, 367 2, 113 1, 907
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	32	2, 183 1, 820	28 3 11.7	2, 183 1, 820	4.3	1, 907 1, 668
Grade 3. Range \$1,620 to \$1,980	14 55 2	1,650 1,468 1,260	50.3	1,468	65 4, 2	1, 440 1, 260
Custodial service: Grade 2. Range \$1,080 to \$1,380	2	1, 200	0.2	1, 200	0. 2	1, 260
Total permanent, field.	166, 5		141		218.6	1,200
Deduct lapses	100.0	343, 992 3, 000	1	293, 265 3, 000		435, 015 4, 420
Net permanent, field		340,992		290, 265		430, 595
Temporary employees, field	h-	11, 300		10,000		16, 824
All personal services, field		352, 292		300, 265		447, 419
Total departmental and field Deduct subsistence and quarters furnished		412, 292 580		360, 265 580		503, 171 581
01 Personal services (net)		411, 712		359, 685		502, 590

Acquisition of Lands for Protection of Watersheds of Navigable Streams—Continued.

By objects	Obligations					
By objects	Estimate,1942	Estimate,1941	Actual, 1940			
OTHER OBLIGATIONS						
02 Supplies and materials	\$3,600	\$1,800	\$8, 341			
05 Communication service	1,000	500	1, 754			
06 Travel expenses.	25, 000	15,000	39, 205			
7 Transportation of things (service) 8 Engraving, lithographing, photograph	700	400	1, 544			
ing, and typewriting	600	400	1, 759			
10 Furnishing of heat, light, power, etc	400	200	906			
11 Rents	2,000	1, 500	5, 960			
12 Repairs and alterations	2,000	1, 500	7, 031			
13 Special and miscellaneous current ex-						
penses	700	400	1,626			
penses	2, 500	1,000	8, 766			
31 Land and interest in land	1, 457, 788	545, 615	2, 278, 166			
Total other obligations	1, 496, 288	568, 315	2, 355, 058			
Grand total obligationsTransferred to "Salaries and expenses,	1, 908, 000	928, 000	2, 857, 648			
Bureau of Agricultural Economics' Transferred for legal work to "Working fund, Agriculture, Office of the Solicitor (acqui- sition of lands for protection of watersheds		+12,000	+5,000			
of navigable streams)"	+80,000	+60,000	+115, 499			
Net total obligations Estimated savings and unobligated balance_	1, 988, 000	1,000,000	2, 978, 147 21, 853			
Total estimate or appropriation	1, 988, 000	1,000,000	3,000,000			

Acquisition of Lands, Uinta and Wasatch National Forests, Utah (Receipt Limitation)

Acquisition of Lands, Cache National Forest, Utah (Receipt Limitation)-

Acquisition of Lands, San Bernardino and Cleveland National Forests, Riverside County, Calif. (Receipt Limitation)— Acquisition of Lands, Nevada and Toiyabe National Forests, Nev.

(Receipt Limitation)-

Acquisition of Lands, Ozark and Ouachita National Forests, Arkansas (Receipt Limitation)

Acquisition of Lands, Angeles National Forest, Calif. (Receipt Limitation)

Acquisition of Lands, Cleveland National Forest (San Diego County), Calif. (Receipt Limitation)

Acquisition of Lands, Sequoia National Forest, California (Receipt Limitation)

For the acquisition of land to facilitate the control of soil erosion and flood damage originating within the exterior boundaries of the following national forests, in accordance with the provisions of the following Acts authorizing annual appropriations of forest receipts for such purposes, and in not to exceed the following amounts from such receipts: Uinta and Wasatch National Forests, Utah, Act of August 26, 1935 (49 Stat. 866), \$40,000; Cache National Forest, Utah, Act of May 11, 1938 (52 Stat. 347), \$6,000] \$10,000; San Bernardino and Cleveland National Forests in Riverside County, California, Act of June 15, 1938 (52 Stat. 699), \$15,000] \$30,000; Nevada and Toiyabe National Forests, Nevada, Act of June 25, 1938 (52 Stat. 1205), \$10,000; Ozark and Ouachita National Forests in Arkansas, Act of March 5, 1940 (54 Stat. 46), \$150,000; Angeles National Forest, California, Act of June 11, 1940 (54 Stat. 299), \$35,000; Cleveland National Forest in San Diego County, California, Act of June 11, 1940 (54 Stat. 297-298), \$6,000; Sequoia National Forest, California, Act of June 17, 1940 (54 Stat. 402), \$35,000; in all, \$71,000] \$316,000 (54 Stat. 549). for such purposes, and in not to exceed the following amounts from

Estimate 1942, \$316,000

Appropriated 1941, \$71,000

By objects	Obligations					
	Estimate, 1942	Estimate,1941	Actual, 1940			
PERSONAL SERVICES, FIELD						
,	Posi- Av.	Posi- Av.	Posi- Av.			
Professional service:	tions salary	tions salary	tions salary			
Grade 5. Range \$4,600 to \$5,400:		1				
Senior forester	0.1 \$4,800	0.1 \$4,800				
Grade 3, Range \$3,200 to \$3,800:						
Associate forester	2.6 3,361	0.7 3, 200	0. 2 \$3, 200			
Grade 2. Range \$2,600 to \$3,200:						
Assistant forester	1 2,900					
Subprofessional service:						
Grade 8. Range \$2,600 to \$3,200:			,			
Chief forest ranger	0.3 2,600	0.3 2,600				

Acquisition of Lands, Uinta and Wasatch National Forests, Utah (Receipt Limitation)—Continued

Acquisition of Lands, Cache National Forest, Utah (Receipt Limitation)—Continued.

Acquisition of Lands, San Bernardino and Cleveland National Forests, Riverside County, Calif. (Receipt Limitation)—Continued.
Acquisition of Lands, Nevada and Toiyabe National Forests, Nev.
(Receipt Limitation)—Continued.

Acquisition of Lands, Ozark and Ouachita National Forests, Arkansas (Receipt Limitation)—Continued

Acquisition of Lands, Angeles National Forest, Calif. (Receipt Limitation)—Continued.

Acquisition of Lands, Cleveland National Forest (San Diego County), Calif. (Receipt Limitation)—Continued.

Acquisition of Lands, Sequoia National Forest, California (Receipt Limitation)—Continued.

De Norte	Obligations					
By objects	Estimate,1942	Estimate, 1941	Actual, 1940			
PERSONAL SERVICES, FIELD—continued	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary			
Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800.	2 \$2, 250 I 1, 620 3 1, 460	1 \$1,620	0. 9 \$1, 680			
Total permanent, field Temporary employees, field	10 23, 400	2.1 5, 120	1. 1 2, 152 2, 149			
01 Personal services (net)	23, 400	5, 120	4, 301			
OTHER OBLIGATIONS						
02 Supplies and materials	1, 950	100 200	132 70			
penses	300 290, 250	65, 580	51, 197			
Total other obligations	292, 600	65, 880	51, 399			
Grand total obligationsEstimated savings and unobligated balance	316, 000	71, 000	55, 700 15, 300			
Total cstimate or appropriation	316, 000	71, 000	71, 000			
By Projects or Functions  1. Uinta and Wasatch National Forests (Utah)  2. Cache National Forest (Utah only)  3. San Bernardino-Cleveland National Forests (Riverside County, Calif.,	\$40,000 10,000	\$40, 000 6, 000	\$40,000 5,999			
only)	30,000	15, 000	98			
(Nevada) National Forests (Ar-	10,000	10,000	9, 603			
kansas only)  6. Angeles National Forest (California)  7. Cleveland National Forest (San Diego County, Calif., only)	150,000 35,000 6,000					
3. Sequoia National Forest (California)	35,000					
Grand total obligationsEstimated savings and unobligated balance	316,000	71,000	55, 700 15, 300			
Total estimate or appropriation	316, 000	71, 000	71,000			

Total, Forest Service, [\$17,924,435] \$18,626,955, of which amount not to exceed [\$61,628] \$56,405 shall be available for the purchase of motor-propelled and horse-drawn passenger-carrying valuidos processors in the control of the c vehicles necessary in the conduct of field work outside the District of Columbia, and in addition thereto there is authorized for expenditure from funds provided for carrying out the provisions of the Federal Highway Act of November 9, 1921 (23 U. S. C. 21, 23), not to exceed [\$9,755] \$10,232 for the purchase of motor-propelled passenger-carrying vehicles for use by the Forest Service in the construction and maintenance of national-forest roads.

Annual appropriations, general account:

Estimate 1942, \$18,626,955

Appropriated 1941, \$18,047,955

Special accounts:

Payments to States and Territorics From the National Forests Fund-Twenty-five percent of all money received from each forest reserve during any fiscal year is paid at the end thereof by the Sccretary of the Treasury to the State or Territory in which the reserve is situated, to be expended as the State or Territorial legislature may prescribe for the benefit of the public schools and public

roads of the county or counties in which the forest reserve is situated. When any forest reserve is in more than one State or Territory, or county, the distributive share to each from the proceeds of the reserve is proportional to its area therein (16 U. S. C. 500).

Estimate 1942, \$1,432,581

Appropriated 1941, \$1,200,000 Revised 1941, \$1,432,581

22 Grants to States: Obligations—1942, \$1,432,581; 1941, \$1,432,581; 1940, \$1,192,370.

Payments to School Funds, Arizona and New Mexico, National Forests Fund-

At the close of each fiscal year there is paid by the Secretary of the Treasury to each of these two States, as income for its commonschool fund, an amount equivalent to such proportion of the gross proceeds of all the national forests within the State as the area of lands granted to the State for school purposes within these forest reserves may bear to the total area of all national forests within these States (36 Stat. 561).

Estimate 1942, \$23,392

Appropriated 1941, \$30,000 Revised 1941, \$23,392

22 Grants to States: Obligations-1942, \$23,392; 1941, \$23,392; 1940, \$23,555.

Roads and Trails for States, National Forests Fund— An additional 10 per centum of all moneys received from the national forests during each fiscal year is available at the end thereof, to be expended by the Secretary of Agriculture for the construction and maintenance of roads and trails within the national forests in the States from which such proceeds are derived (16 U.S. C. 501).

Estimate 1942, \$480,000

Appropriated 1941, \$480,000

The abbasis		О	bligations		
By objects	Estimate	,1942 Es	timate,1941	Actua	l, 1940
PERSONAL SERVICES, FIELD Professional service:	Posi- A		osi- Av.	Posi-	Av.
Grade 4. Range \$3,300 to \$4,600;	tions sai		ons satary	tions 0, 2	salary \$3,800
Grade 3. Range \$3,200 to \$3,800: Associate civil engineer				0.3	3, 200
Grade 2. Range \$2,600 to \$3,200; Assistant forester				0.7	2,600
Assistant civil engineer  Assistant architect	1 \$2,	700	1 \$2,700	1. 2 0. 1	2,600 2,600
Assistant architect	1 2,	000	1 2,000	0. 3	2, 000
Superintendent of road con- struction	1 2,	900	1 2,900		
Truck trail locator				0. 1 0. 5	2,600 2,000
Grade 6. Range \$2,000 to \$2,600 Grade 5. Range \$1,800 to \$2,160 Clerical, administrative, and fiscal service: Grade 11. Range \$3,800 to \$4,600: Deputy regional fiscal agent Grade 10. Range \$3,500 to \$4,100:				0. 3	1,800
Deputy regional fiscal agent Grade 10. Range \$3,500 to \$4,100:				0. 1	3, 800
Junior administrative officer- Grade 9. Range \$3,200 to \$3,800: Senior administrative assist-	1 3,	500	1 3, 500	0.5	3, 500
ant Grade 8. Range \$2,900 to \$3,500:			1 3, 300	0.3	3, 200
Administrative assistant Superintendent of road con-				0. 2	2, 900
Grade 7. Range \$2,600 to \$3,200:  Junior administrative assist-				0.1	2, 900
ant Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160		800	1 2,800	0.1	2, 000 1, 840
Grade 3. Range \$1,620 to \$1,980	1 1,	620	1 1,620	2, 3	1,665
Custodial service:			2 1, 110	0. 7	1, 440
Grade 8. Range \$2,000 to \$2,600 Grade 7. Range \$1,860 to \$2,300				3. 1 2. 4	2,245 $1,954$
				0.8	1,680
Grade 3. Range \$1,000 to \$2,000 Grade 2. Range \$1,080 to \$1,500 Grade 2. Range \$1,080 to \$1,380	1 1	200	1 1 200	0.1	1,200 $1,080$
Unclassified				17. 9	1, 236
Total permanent, field Deduct lapses	10 22,	960 200	0 22, 960 200	34. 2	56, 368 500
Net permanent, field Temporary employees, field	22, 277,	760 240	$22,760 \ 277,240$		55, 868 244, 805
All personal services, field Deduct subsistence and quarters furnished_	300,	000	300,000		300, 673 546
Total cash paid, salaries and wages Deduct amounts included in objects below	300, 300,	000	300,000 300,000		300, 127 300, 127
01 Personal services (net)					

Roads and Trails for States, National Forests Fund—Continued.

By objects	Obligations					
by objects	Estimate,1942	Estimate, 1941	Actual, 1940			
OTHER OBLIGATIONS						
12 Repairs and alterations	\$320,000	\$320,000	\$322, 189			
32 Structures and parts and nonstructural improvements to lands	160,000	156, 800	160,000			
Total other obligations	480,000	476, 800	482, 189			
Grand total obligations	480,000	476, 800	482, 189			
Forests Fund)"		+3, 200	+900			
Net total obligationsEstimated savings and unobligated balance_	480, 000	480,000	483, 089 26, 911			
Total estimate or appropriation	480,000	480,000	510,000			

Total, Forest Service, special accounts:

Estimate 1942, \$1,935,973

Appropriated 1941, \$1,710,000 Revised 1941, \$1,935,973

Total, Forest Service, general and special accounts:

Estimate 1942, \$20,562,928

Appropriated 1941, \$19,757,955 Revised 1941, \$19,983,928

Trust account:

Cooperative Work, Forest Service-

All moneys received as contributions toward cooperative work in forest investigations, or the protection and improvement of the national forests, including deposits received from timber purchases to cover the cost to the United States of disposing of brush and other debris resulting from cutting operations in sales of national forest timber, are covered into the Treasury and constitute a special fund, which is appropriated and made available until expended, as the Secretary of Agriculture may direct, for the payment of the expenses of the investigations, protection or improvements by the Forest Service, and for refunds to the contributors of amounts paid in by them in excess of their share of the cost of the investigations, protection, or improvements (16 U. S. C. 498; 31 U. S. C. 7258).

Estimate 1942, \$1,000,000

Appropriated 1941, \$1,000,000

m . 11 4		Obligations		
By objects	Estimate, 1942	Estimate,1941	Actua	l, 1940
PERSONAL SERVICES, DEPARTMENTAL Professional service: Grade 3. Range \$3,200 to \$3,800: Associate forest ecologist	tions salary	Posi- Av. tions salary	Positions 0.1	Av. salary \$3, 200
Total permanent, departmental			0. 1	265
PERSONAL SERVICES, FIELD				
Professional service:     Grade 6. Range \$5,600 to \$6,400:			0.3	5, 600 4, 600
Assistant to assistant regional forester	0, 2 \$5,000	0.2 \$5,000	0.1	\$5,000
Engineer. Grade 3. Range \$3,200 to \$3,800: Associate forester. Assistant forest supervisor.	2 3, 200	2 3, 200	0.3 2 2	3, 800 3, 200 3, 200
Grade 2. Range \$2,600 to \$3,200:		0.3 2,600 1 2,600 1 2,300	0. 1 1. 1 1. 1	2, 600 2, 671 2, 270
Grade 8. Range \$2,600 to \$3,200: Chief forest ranger Foreman, bridge construction Grade 7. Range \$2,800 to \$2,900	3 2,667	3 2,667	2.3 0.3 0.6	2, 600 2, 700 2, 300
Grade 6. Range \$2,000 to \$2,600	1. 2 2, 108 4. 3 1, 874		1. 1 1. 8 0. 9	2, 357 1, 911 1, 740
Grade 3. Range \$1,440 to \$1,800	2. 2 1, 418	2. 2 1, 418	0.1	1, 020

Cooperative Work, Forest Service-Continued.

Deschiente	. Obligations			
By objects	Estimate,1942	Estimate,1941	Actual, 1940	
PERSONAL SERVICES, FIELD—continued	Posi- Av.	Posi- Av.	Posi- Av.	
Clerical, administrative, and fiscal service: Grade 9. Range \$3,200 to \$3,800:	tions salary	tions salary	tions salary	
Fire prevention officer Senior administrative assist-			0. 9 \$3, 200	
ant	1. 7 \$3, 294	1. 7 \$3, 294	1.3 3, 212	
Administrative assistant Grade 5. Range \$2,000 to \$2,600	3 2, 933 1. 5 2, 133	3 2, 933 1. 5 2, 133	0.8 2,900 0.1 2,000 0.8 2,000 0.4 1,680	
Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,620 to \$1,980. Grade 1. Range \$1,260 to \$1,620.	1 1,680 7,1 1,483	1 1,680 7.1 1,483 1.2 1,275	0. 4 1, 680 4. 8 1, 496	
Custodiai service:	1. 2 1, 275	1. 2 1, 275	4. 8 1, 496 0. 3 1, 260	
Grade 10. Range \$2,600 to \$3,200: Foreman of construction and	3		0.0.000	
Foreman of construction and maintenance.  Grade 9. Range \$2,300 to \$2,900. Grade 8. Range \$2,000 to \$2,600. Grade 7. Range \$1,860 to \$2,200. Grade 6. Range \$1,680 to \$2,040. Grade 4. Range \$1,320 to \$1,680. Grade 4. Range \$1,200 to \$1,500. Grade 2. Range \$1,080 to \$1,380. Grade 1. Range \$600 to \$40. Unclassified			0. 2 2, 600 0. 4 2, 400 0. 8 2, 000	
Grade 7. Range \$1,860 to \$2,300			0. 7 1, 860 0. 1 1, 680	
Grade 4. Range \$1,320 to \$1,680 Grade 3. Range \$1,200 to \$1,500	1 1,260	1 1, 260	0, 8 1, 320 0, 9 1, 200	
Grade 2. Range \$1,080 to \$1,380 Grade 1. Range \$600 to \$840 Unclassified	1 1,080	1 1,080	1. 5 1, 322 1. 4 603 2. 1 1, 780	
		32. 7 68, 468		
Net permanent, field		475, 000	511, 589	
All personal services, field	543, 468 543, 468	543, 468	583, 773	
Total, departmental and field Deduct subsistence and quarters furnisbed	3, 025	543, 468 3, 025	584, 038 2, 260	
Total casb paid, salaries and wages Deduet amounts included in objects named	540, 443	540, 443	581, 778	
below	105, 000	105, 000	115, 831	
OTHER OBLIGATIONS	435, 443	435, 443	465, 947	
22. Supplies and materials	64, 357	64, 357	67, 639	
03 Subsistence and care of persons (service) 04 Subsistence and care of animals and	2, 700	2,700	2, 944	
storage and care of vebicles Communication service	900	900	943 943	
06 Travel expense	13, 000 13, 000	13, 000 13, 000	13, 825 14, 120	
08 Lithographing, photographing, and typewriting	900 100	900 100	925 125	
10 Furnisbing of heat, light, power, etc 11 Rents	1, 500 8, 500	1, 500 8, 500	1, 671 9, 203 163, 428	
12 Repairs and alterations	152, 000	152, 000		
pense	5, 000 47, 000 600	5, 000 47, 000 600	5, 464 49, 620 617	
32 Structures and parts and nonstructural improvements to land		128, 000	138, 593	
52 Repayment of deposits	7,000	7,000	7, 088	
Total other obligations	444, 557	444, 557	476, 249	
Grand total obligations Transferred to "Working fund, Federal Works Agency, Public Roads Adminis-	880, 000	880, 000	942, 190	
tration (trust fund) (Agriculture, cooperative work. Forest Service)"	+120,000	+120,000	+118, 945	
1939 appropriation available in 1940 1940 appropriation available in 1941		-1, 153, 666	-1,063,084 +1,153,660	
1941 appropriation available in 1942 Unobligated balance	-1, 153, 666 +1, 153, 666	+1, 153, 666		
Total estimate or appropriation	1,000,000	1,000,000	1, 151, 723	
By Projects or Functions				
1. Construction of improvements	\$128,000	\$128,000	\$138, 593	
Maintenance of improvements     Prevention and suppression of forest fires     Disposed of brush and other debris in	152, 000 355, 000	152, 000 355, 000	163, 428 377, 658	
Disposal of brush and other debris in timber-sale operations     Forest investigations	185, 000 16, 000	185, 900 16, 000	198, 068 17, 574	
6. Administration	28, 000 9, 000	28, 000 9, 000	30, 168 9, 619	
8. Refunds to cooperators	7,000	7,000	7, 088	
Grand total obligations Transferred to "Working fund, Federal Works Agency, Public Roads Adminis-	880, 000	880, 000	942, 196	
tration (trust fund) (Agriculture, cooperative work, Forest Service)"	+120,000	+120,000	+118, 945	
1939 appropriation available in 1940 1940 appropriation available in 1941		-1, 153, 666	-1,063,084 $+1,153,666$	
1941 appropriation available in 1942 Unobligated balance	$-1,153,666 \\ +1,153,666$	+1, 153, 666		
Total estimate or appropriation	1,000,000	1, 000, 000	1, 151, 723	

Special Research Fund, Department of Agriculture (Forest Service)-

Du chicata	Obligations					
By objects	Estimate,194	2 Estimate, 1941	Actual, 1940			
Research in bioclimatics and phenology PERSONAL SERVICES, DEPARTMENTAL Subprofessional service: Grade 7. Range \$2,300 to \$2,900	Posi- Av. tions salary 1 \$2,700	1 \$2,700	Positions Salary 1 \$2,700 0.5 1,860			
Total permanent, departmental Deduct lapses	1.3 3,258 93		1.5 3,630 80			
01 Personal services (net)	3, 165	3, 165	3, 550			
OTHER OBLIGATIONS  02 Supplies and materials 05 Travel expense. 07 Transportation of things. 08 Engraving, lithographing, photographing, and typewriting.  Total other obligations.	75 290 40 30	290 40 30				
Grand total obligations Estimated savings and unobligated balance Allotted from "Special research fund, De- partment of Agriculture"  Total estimate or appropriation	-3, 600 -3, 600	-	3, 550 50 —3, 600			

Cooperative Farm Forestry, Department of Agriculture (Forest Service)—

Service)—			
Dry chicata		Obligations	
By objects	Estimate,1942	Estimate,1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL	D. d.	D. d. t	Design to
Professional service:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary
Grade 6. Range \$5,600 to \$6,400: Principal forester	1 \$5,600	1 \$5,600	1 \$5,600
Grade 5. Range \$4,600 to \$5,400: Senior forester	0. 2 4, 600	0.2 4,600	0.8 5, 200
Grade 4. Range \$3,800 to \$4,600: Forester	1 3,800	1 3,800	0.5 3,800
Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980			0.2 1,620
Total permanent, departmental Deduct lapses	2. 2 10, 320	2. 2 10, 320	2. 5 11, 984
Net permanent, departmental	10, 320	10, 320	11, 975
PERSONAL SERVICES, FIELD			
Professional service: Grade 6. Range \$5,600 to \$6,400:			
Assistant regional forester Grade 5. Range \$4,600 to \$5,400:		/-i	0, 1 5, 600
			0.4 5,000
Silviculturist Forest economist Forest	0. 5 3, 800	0, 5 3, 800	0.3 3,800 0.1 3,800
Grade 3. Range \$3,200 to \$3,800: Associate forester	0. 3 3, 200	0. 3 3, 200	0.1 3,800
Associate silviculturistGrade 2. Range \$2,600 to \$3,200:		0. 3 3, 200	0.8 3,100
Assistant forester	7. 5 2, 610 1 2, 600	7. 5 2, 610	1, 5 2, 663
Assistant forest economist	1 2,600 0.8 2,000	1 2,600 0.8 2,000	0. 9 2,000
Grade 1. Range \$2,000 to \$2,600. Clerical, administrative, and fiscal service: Grade 2. Range \$1,440 to \$1,800. Unclassified	0. 2 1, 440	0. 2 1, 440	0.3 1,920
Total permanent, field Deduct lapses	11. 1 29, 483 185	11. 1 29, 483 185	4.4 12,931
Net permanent, field	29, 298	29, 298	12,931
Temporary employees, field	2,400	2,400	5,070
All personal services, field		31,698	18,001
01 Personal services (net)	42,018	42, 018	29, 976
OTHER OBLIGATIONS			
02 Supplies and materials	985 115	985 115	3, 805 53
06 Travel expenses	4, 265	4, 265	4,968
07 Transportation of things (services) 08 Lithographing, photographing, and	35	35	378 62
typewriting	100	160	5
11 Rents 12 Repairs and alterations	100	100	864 95
13 Special and miscellaneous expenses 22 Grants to States	111,940	111, 940	213 128, 655

Cooperative Farm Forestry, Department of Agriculture (Forest Service)—Continued.

Devoliente			
By objects	Estimate,1942	Estimate,1941	Actual, 1940
THER OBLIGATIONS—continued  30 Equipment 32 Structures and parts and nonstructural improvements to land	\$343	\$343	\$5, 234 60
Total other obligations	117,883	117,883	144, 392
Grand total obligationsAllotted from "Cooperative farm forestry"	159, 901 -159, 901	159, 901 -159, 901	174, 368 -174, 368
Total estimate or appropriation			
By Projects or Functions  1. Cooperation with States in the procurement, protection, and distribution of forest tree and shrub seeds and plants for farmers.  2. Cooperation with States in carrying out farm forestry operations, including intensive projects and technical service to legally competent and adequate organizations of farmers, and in farm	\$123,000	\$123,000	\$143, 384
forestry investigations	36, 901	36, 901 .	30, 984
Grand total obligations. Allotted from "Cooperative farm forestry".	159, 901 -159, 901	159, 901 -159, 901	174, 368 -174, 368
Total estimate or appropriation			

# Conservation and Use of Agricultural Land Resources, Department of Agriculture (Forest Service)—

Durchisete	Obligations					
By objects	Estim	ate,1942	Estim	ate,1941	Actua	1, 1940
PERSONAL SERVICES, DEPARTMENTAL Professional service: Grade 5. Range \$4,600 to \$5,400: Project chief		Av. salary		Av. salary	Positions	Av. salary \$4,600
Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980	1	\$1,620	1	\$1,620	<u>-</u>	1, 443
Total permanent, departmental Deduct lapses	1	1, 620	1	1,620	1.3	2, 823 231
Net permanent, departmental		1,620		1,620		2, 592
PERSONAL SERVICES, FIELD						
Professional service: Grade 4. Range \$3,800 to \$4,600: Conservationist Range examiner Grade 3. Range \$3,200 to \$3,800:	1	3, 800	1	3, 800	1 0 6	3, 800 3, 800
Associate forester	2	3, 300	2	3, 300	2. 3	3, 228
Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	3 3 1	1, 967 1, 620 1, 560	3 3 1	1, 967 1, 620 1, 560	$\begin{array}{c} 1\\2\\5.1\end{array}$	1, 980 1, 835 1, 451
Total permanent, field Deduct lapses	10	22, 720	10	22, 720	12	26, 174 579
Net permanent, field		22, 720		22, 720		25, 595
01 Personal services (net)		24, 340		24, 340		28, 187
OTHER OBLIGATIONS						
02 Supplies and materials 05 Communication service 06 Travel expenses 07 Transportation of things (service) 11 Rents 12 Repairs and alterations		1, 500		900 300 7, 500 1, 500		1, 226 456 5, 197 17 1, 529 29
12 Repairs and alterations 13 Special and miscellaneous current expenses 20 Equipment						22 977
Total other obligations		10, 200		10, 200		9, 453
Grand total obligations  Allotted from "Conservation and use of agricultural land resources, Department		34, 540		34, 540		37, 640
of Agriculture"		-34, 540		-34, 540		-37, 640 
Total estimate or appropriation						

White Pine Blister Rust Control (Forest Service)—

	Obligations				
By objects	By objects Estimate,1942 Estimat				
PERSONAL SERVICES, FIELD					
Professional service: Grade 5. Range \$4,600 to \$5,400:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary		
Assistant to assistant regional forester	2 \$4,600	2 \$4,600	2 \$4,600		
Grade 3. Range \$3,200 to \$3,800: Associate pathologist	3 3, 267	3 3, 267	3 3, 267		
Grade 2. Range \$2,600 to \$3,200: Assistant pathologist	3 2,600	3 2,600	3 2,600		
Assistant forester		2 2,750	2 2,750		
Grade 1. Range \$2,000 to \$2,600	4 2,000	2 2,000	2 2,000		
Subprofessional service: Grade 7. Range \$2,300 to \$2,900	2 2,300	2 2,300	2 2,300		
Clerical, administrative, and fiscal service:	2 2,000	2,000			
Grade 9. Range \$3,200 to \$3,800: Senior administrative assist-					
ant	2 3,300	2 3,300	2 3,300		
Grade 8. Range \$2,900 to \$3,500: Administrative assistant	2 2,950	2 2,950	2 2,950		
Grade 4. Range \$1,800 to \$2,160	3 1,900	1 2, 100	1 2,100		
Grade 2. Range \$1,440 to \$1,800	3 1,480	3 1,480	3 1,480		
Total permanent, field		22 59,940 1,200	22 59, 940 1, 200		
Net permanent, field		58, 740	58,740		
Temporary employees.		473, 510	513, 033		
01 Personal services (net)	575, 330	532, 250	571, 773		
OTHER OBLIGATIONS					
02 Supplies and materials 03 Subsistence and support of persons	81,600	77,000	83, 782		
(service) 04 Subsistence and care of animals and	1,300	1,300	1,511		
storage and care of vehicles		600	678		
05 Communication service		2, 500 11, 500	2,718 11,747		
07 Transportation of things	4, 980	4,700	5, 152		
08 Lithographing, photographing, and typewriting	1 000		· ·		
typewriting  10 Furnishing of heat, light, power, etc	1, 000 2, 200	1,000 2,200	1,066 2,567		
11 Rents	4, 100	4, 100	4, 507		
12 Repairs and alterations	2, 400	2,400	2, 622		
13 Special and miscellaneous current ex- penses	250	250	256		
30 Equipment		4, 200	4, 621		
Total other obligations	118, 670	111, 750	121, 227		
Grand total obligations	694, 000	644, 000	693, 000		
Received by transfer from "White pine blister rust control"	-694, 000	-644,000	-693,000		
Total estimate or appropriation					

### Flood Control, General (Transfer to Agriculture) (Forest Service)—

By objects		Obligations						
by onjects			Estimate,1942		Estimate,1941		Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL	1	Posi-	Av.	Posi-	Αv.	Posi-	Av.	
Professional service:			salary		salary	tions		
Grade 6. Range \$5,600 to \$6,400:	n							
Principal forester		1	\$5,600	0.7	\$5,600			
Grade 5. Range \$4,600 to \$5,400:	ļ.							
Senior silviculturist		2	4,800	2 _	4,800	2	\$4, 750	
Senior forester		2	4,600		4,600			
Senior hydrologic engineer		1	4,600	0.5				
Senior engineer		1	4,600	0.7	4,600			
Grade 4. Range \$3,800 to \$4,600; Conservationist		1	3, 800	1	3,800	1	3,800	
Hydrologic engineer		2	3, 800	3, 5		1		
Engineer		1	3, 800	0. 4		1	3,000	
Grade 3. Range \$3,200 to \$3,800:		1	9, 000	0. 1	5,000			
Associate silviculturist		1	3, 200	2	3,200			
Associate forester		î	3, 200	0.4				
Associate engineer		1	3, 200	0. 6				
Grade 2. Range \$2,600 to \$3,200:			.,		-,			
Assistant hydrologic engineer_		2	2,600	4	2,600			
Clerical, administrative, and fiscal service:	8							
Grade 9. Range \$3,200 to \$3,800:								
Senior administrative assist-								
ant						0.7	3, 500	
Grade 7. Range \$2,600 to \$3,200:								
Junior administrative assist-		4	0.000	1	0.000	0.5	0.000	
ant		1	2,800	1	2,800	0.7	2,800	
Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,600		1	2,300	0, 6	2,300 2,000	.0.1	2,300	
Grade 4. Range \$1,800 to \$2,160		2	1,815	4	1,811	0, 5	1,860	
Grade 3. Range \$1,800 to \$2,100		5	1, 620	5	1,620	1.3	1,620	
Grade 2. Range \$1,420 to \$1,880		2	1, 440	2	1, 440	0.5	1, 440	
9								
Total permanent, departmental		28	85, 310	31.1	90,004	7.8	25, 496	
Deduct lapses			4,820		4, 354		4, 398	
Net permanent, departmental		,	80, 490		85, 650		21, 098	
	=							

Flood Control, General (Transfer to Agriculture) (Forest Service)—Continued.

	Obligations			
By objects	Estimate, 1942	Actual, 1940		
PERSONAL SERVICES, FIELD				
Professional service: Grade 7. Range \$6,500 to \$7,500: Director, forest experiment	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary 2.3 \$6,500	
Station Grade 6. Range \$5,600 to \$6,400:			2, 3 .90, 500	
Director, forest experiment station Principal silviculturist Principal forest ecologist		2. 1 \$5,600 0. 2 5,600	1. 6 5, 600 2 5, 600 0. 2 5, 600	
Grade 5. Range \$4,600 to \$5,400: Senior bydrologic engineer	1 4 600	2 4,600		
Senior forester	2 4,700	2. 5 4, 680 3 4, 922	1 4,700 2 5,042	
Senior range examiner Senior forest economist	1 4,800		0.4 5,400	
Senior silviculturist Senior civil engineer Senior conservationist	1 4,800 1 5,000	1. 2 4, 643 2 4, 800	0. 6 4, 600 1 5, 000	
Senior conservationist	3 4,600	1 4,600 3 4,600		
Forest supervisorGrade 4. Rauge \$3,800 to \$4,600:			0.3 4,600	
Forest ecologist	1 4,000 2 4,000	2 4,000 5 3,900	1 4,000 3 4,002	
Silviculturist Conservationist	1.5 3,800	3 3,800	1.6 3,800	
Forester—Hydrologic engineer—Grade 3. Range \$3,200 to \$\infty{6800}:	5 3,880 1 3,800	7 3,857 1 3,800	3 3,908	
Grade 3. Range \$3,200 to \$5800: Associate civil engineer	1 3.400	4 2 975	2, 3 3, 351	
Associate hydrologist Associate conservationist	4 3, 200	8 3, 200	4 3, 200 4 3, 284 4 3, 241	
Associate silviculturist Associate forester	3 3, 300 7 3, 228 3 3, 267	7 3, 243	4 3, 241 4. 6 3, 231	
Associate range examiner	3 3, 267	5 3.240	3 3, 267	
Associate forest ecologist Associate engineer	1 3, 200 6 3, 200	2 3, 200 5 3, 200	1 3,300	
Grade 2. Range \$2,600 to \$3,000: Assistant range examiner	2 2,700	5 2,640	3 2,645	
Assistant forester Assistant silviculturist	9 2,623 3 2,767	16. 2 2, 612 6 2, 683	8. 8 2, 604 3. 8 2, 867	
Assistant civil engineer Assistant topographic engi-	2 2,600	6 2,600	3. 4 2, 649	
neer			1 2,604	
Assistant forest economist Assistant forest ecologist	1 2,700	$\begin{array}{ccc} 1 & 2,700 \\ 2 & 2,650 \end{array}$	$\begin{array}{ccc} 1 & 2,700 \\ 1 & 2,704 \end{array}$	
Assistant soil technician Assistant conservationist	$\begin{bmatrix} 0.7 & 2,600 \\ 1 & 2,600 \end{bmatrix}$	0.7 2,600 2 2,600	0.7 2,600	
Assistant soil technician Assistant conservationist Assistant hydrologist Assistant hydrologic engineer Assistant engineer		2 2,600	$\begin{array}{ccc} 0.6 & 2,600 \\ 1.4 & 2,636 \end{array}$	
Assistant engineer Grade 1. Range \$2,000 to \$2,600	7 2,600 36 2,071	5 2,600 63 2,036		
Cubrafaccional cervice:		2,000	33 2,064	
Grade 8. Range \$2,600 to \$3,200: District forest ranger			0.7 2,600	
Grade 7. Range \$2,300 to \$2,900.  Grade 6. Range \$2,000 to \$2,600.  Grade 5. Range \$1,800 to \$2,160.  Grade 4. Range \$1,620 to \$1,980.  Grade 3. Range \$1,440 to \$1,800.  Grade 2. Range \$1,200 to \$1,620.	1 2,400 9 2,000 14 1,800	$\begin{array}{cccc} 4 & 2,325 \\ 10 & 2,000 \\ 20 & 1,800 \end{array}$	0.7 2,600 1.3 2,320 3.7 2,043	
Grade 5. Range \$1,800 to \$2,160	14 1,800 18 1,625	28 1,622	9 1,801 12.6 1,622	
Grade 2. Range \$1,440 to \$1,800	18 1,625 9 1,473 1 1,260	13 1, 455 1 1, 260	6.6 1,458 0.5 1,440	
Ciercai, administrative, and necar service.	1 1,200	1,200	0.0 1,110	
Grade 11. Range \$3,800 to \$4,600: Administrative officer			0.1 3,800	
Grade 10. Range \$3,500 to \$4,100: Junior administrative offices	1 3,600	1 3,600		
Grade 8. Range \$2,900 to \$3,500: Administrative assista	1.7 2,991	1, 7 2, 991	1 3,213	
Grade 7. Range \$2,690 to \$3,200: Junior administrative assist-				
ant Grade 6. Range \$2,300 to \$2,900	3 2,342	0. 2 3, 000 3 2, 342	0.3 2,600 0.8 2,700	
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	8 2,072	10 2,058 16 1,824	4 2, 145 6. 6 1, 914	
Grade 3. Range \$1,620 to \$1,980	18 1,700	40 1,657	22 1, 664	
Grade 2. Range \$1,440 to \$1,800	16 1, 474	34 1, 460 0. 5 1, 260	16. 7 1, 457 2 1, 317	
Custodial service: Grade 9. Range \$2,300 to \$2,900	1 2,300	1 2,300 3 2,000		
		3 1,860		
Grade 5. Range \$1,680 to \$2,040	5. 7 1, 680 7 1, 500	4.7 1,680 6 1,500		
Grade 4. Range \$1,320 to \$1,620	5. 7 1, 680 7 1, 500 12 1, 320 28 1, 200	10 1, 320 20 1, 290		
Grade 6. Range \$1,680 to \$2,040.  Grade 5. Range \$1,500 to \$1,860  Grade 4. Range \$1,320 to \$1,620  Grade 3. Range \$1,200 to \$1,500  Grade 2. Range \$1,200 to \$1,380	2. 2 1, 080	2. 2 1, 080	$\begin{array}{ccc} 0.8 & 1,140 \\ 0.2 & 600 \end{array}$	
Grade 1. Range \$600 to \$840 Unclassified	3 1, 140	4. 4 1, 141	0. 2 600 0. 6 1, 080	
Total permanent, field	288 620, 317	432. 6 956, 802	190. 9 46 <b>0</b> , 700	
Deduct lapses		17, 449	9, 305	
Net permanent, field	602, 393 181, 000	939, 353 204, 276	451, 395 46, 675	
All personal services, field	783, 393	1, 143, 629	498, 070	
Total departmental and field Deduct subsistence and quarters furnished_	863, 883 50	1, 229, 279 50	519, 160 306	
01 Personal services (net)		1, 229, 229	518, 862	
, , , , , , , , , , , , , , , , , , , ,				

Flood Control, General (Transfer to Agriculture) (Forest Service)—Continued.

By objects		Obligations			
		Estimate,1942	Estimate, 1941	Actual, 1940	
	OTHER OBLIGATIONS				
02 03	Supplies and materials Subsistence and support of persons	\$264, 283	\$251, 310	\$18, 184	
04	(service)	300	550	455	
04 05 06 07 08 10 11 12 13 30 32	Subsistence and care of animals, storage and care of vehicles. Communication service Travel expense Transportation of things (service) Printing, binding, and photographic service Heat, light, and power Renis Repairs and alterations. Special and miscellaneous expenses Equipment Structures and parts and nonstructural	3, 900 10, 500 87, 000 17, 000 5, 000 4, 500 13, 500 6, 700 2, 800 133, 000	3, 426 11, 576 121, 743 17, 779 6, 792 6, 381 21, 700 7, 279 2, 829 163, 603	377 2, 514 65, 176 13, 827 4, 561 1, 951 16, 247 5, 057 99 138, 235	
	improvements to land			381	
	Total other obligations	548, 483	614, 968	267, 064	
Tra	Grand total obligations ansfer from "Flood control, general (transer to Agriculture)"	1, 412, 316 -1, 412, 316	1, 844, 197 -1, 844, 197	785, 926 -785, 926	
	Total estimated appropriation				

# Golden Gate International Exposition (Transfer to Agriculture) (Forest Service)—

By objects	Obligations				
	Estimate, 1942	Estimate, 1941	Actual, 1940		
Ol Personal services, temporary (net) Allotted from "Golden Gate International Exposition (transfer to Agriculture)" 1940 allotment obligated in 1941		\$318 —318	\$318 +318		
Total estimate or appropriation					

# Working Fund, Agriculture, Forest Service-

By objects	Obligations				
	Estimate, 1942	Estimate, 1941	Actua	l, 1940	
For construction of dams, roads, buildings, fences, and other improvements on lands transferred to Forest Service under authority of Farm Tenant Act					
PERSONAL SERVICES, FIELD	Posi- Av.	Posi- Av.	Posi-	Av. salary	
Clerical, administrative, and fiscal service: Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620 Custodial service:			0. 1 0. 1	\$1, 440 1, 320	
Grade 9. Range \$2,300 to \$2,900			0. 1 0. 1	2,500 2,000	
Total permanent, field		\$7, 207	0.4	726 16, 057	
01 Personal services (net)		7, 207		16, 783	
OTHER OBLIGATIONS					
02 Supplies and materials		300 70		625 158	
12 Repairs and alterations		10 1, 220		17 1,782	
32 Structures and parts and nonstructural improvements to land		200		551	
Total other obligations		1,800		3, 133	
Grand total obligations		-9, 007 -9, 007		19, 916 +9, 007	
Administration, Act of 1938"				-28, 923	
Total estimate or appropriation				*	

Loans, Grants, and Rural Rehabilitation, Agriculture, Forest Service, Assisting and Servicing Loans and Relief—

By objects	Obligations					
By objects	Estimate,1942	Estimate,1941	Actual, 1940			
For administration, rural rehabilitation project						
Professional service:	Posi- Av.	Posi- Av. tions salary	Posi- Av. tions salary			
Grade 1. Range \$2,000 to \$2,600	1 \$2, 100 1 1, 620	1 \$2,100 1 1,620	1 \$2,100 1 1,620			
Total permanent, field Temporary employees, field	2 3,720	2 3,720	2 3,720 100			
01 Personal services (net)	3,720	3,720	3,820			
OTHER OBLIGATIONS						
06 Travel expense	400	400	72 206			
expenses	130	130	94			
Total other obligations	530	530	372			
Grand total obligations Allotted from "Loans, grants, and rural	4, 250	4, 250	4, 192			
rehabilitation"	-4,250	-4, 250	-4, 192			
Total estimate or appropriation						

Emergency Relief, Agriculture, Forest Service, Administrative Expenses (Transfer From W. P. A.)—

Dw abjects	Obligations			
By objects	Estimate,1942	Estimate,1941	Actual,	1940
For administrative expenses in connection with program of work under Emergency Retief Appropriation Act of 1939 and 1940				
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av. tions salary	Posi- tions s	Av. alary
Professional service: Grade 5. Range \$4,600 to \$5,400. Grade 4. Range \$3,800 to \$4,600. Grade 2. Range \$2,600 to \$3,200. Grade 1. Range \$2,000 to \$2,600. Subprofessional service:	I .		0.3 \$ 0.7 0.5	64, 600 4, 000 2, 600 2, 600
Grade 6. Range \$2,000 to \$2,600 Grade 5. Range \$1,800 to \$2,160 Grade 3. Range \$1,440 to \$1,800 Grade 3. Range \$1,440 to \$1,800		0.1 2,100	0.5 0.8	1, 950 1, 500
Grade 12. Range \$4,600 to \$5,400 Grade 9. Range \$3,200 to \$3,800 Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620		0.1 5, 200 1 3, 200 0.5 2, 400 2.1 1, 882 1 1, 740 4.6 1, 515 0.5 1, 380	3.7	5, 200 3, 200 2, 145 1, 860 1, 693 1, 504 1, 427
Grade 6. Range \$1,680 to \$2,040		0. 9 1, 080	1.1 3.6	1, 680 1, 414 1, 097
Total permanent, departmental Deduct lapses		11. 3 21, 753		9, 961 182
Net permanent, departmental	====	21, 653	6	9, 779
PERSONAL SERVICES, FIELD				
Professional service: Grade 6. Range \$5,600 to \$6,400 Grade 5. Range \$4,600 to \$5,400 Grade 4. Range \$3,800 to \$4,600 Grade 3. Range \$3,200 to \$3,800 Grade 2. Range \$2,600 to \$3,200 Grade 1. Range \$2,000 to \$2,600		0.7 6,000 2 4,867 2 3,300 0.7 2,600 0.7 2,000	3. 6 0. 2 2. 2	5, 879 4, 807 3, 800 3, 227 2, 600 2, 600
Subprofessional service: Grade 6. Range \$2,000 to \$2,600 Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,440 to \$1,800 Grade 2. Range \$1,440 to \$1,800 Grade 2. Range \$1,440 to \$1,800 Grade 12. Range \$1,260 to \$1,620 Clerical, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400 Grade 11. Range \$3,800 to \$4,600 Grade 10. Range \$3,500 to \$4,100 Grade 9. Range \$3,500 to \$3,800 Grade 7. Range \$2,600 to \$3,800			2.8 0.5	2, 056 1, 908 1, 621 1, 616 1, 416
Ciericai, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400 Grade 11. Range \$3,800 to \$4,600 Grade 10. Range \$3,500 to \$4,100 Grade 9. Range \$3,200 to \$3,800 Grade 7. Range \$2,200 to \$3,200 Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,900		0.7 5,000 1 3,533 1 2,600 0.7 2,300 1.5 2,080	0. 2 2. 4 0. 5 2. 1 1. 1	5, 400 3, 800 3, 650 3, 588 2, 683 2, 458 2, 120
Grade 9. Range \$5,200 to \$5,800 Grade 7. Range \$2,600 to \$3,200 Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620 Custodial service:			15. 5 9. 5 2. 6	2, 120 1, 833 1, 649 1, 466 1, 294
Grade 7. Range \$1,860 to \$2,300 Grade 3. Range \$1,200 to \$1,500 Grade 1. Range \$600 to \$840 Unclassified		0.7 1, 260	0.9	1, 860 1, 260 600 1, 290
Unclassified Total permanent, field		22. 2 56, 475		9, 516

Emergency Relief, Agriculture, Forest Service, Administrative Expenses (Transfer From W. P. A.)—Continued.

Dyrabicata	Obligations				
By objects	Estimate, 1942	Estimate,1941	Actual, 1940		
For administrative expenses in connection with program of work under Emergency Relief Appropriations Act of 1939 and 1940—Continued.			•		
Deduct lapses		\$500	\$1,000		
Net permanent, field Temporary employees, field		55, 975 698	138, 516 861		
All personal services, field		56, 673	139, 377		
Total, departmental and field Deduct subsistence and quarters furnished_		78, 362	209, 156		
01 Personal services (net)		78, 326	209, 121		
OTHER OBLIGATIONS					
02 Supplies and materials 05 Communication service. 05 Travel expenses. 07 Transportation of things (service). 08 Printing and binding. 10 Furnishing of heat, light, power, etc 11 Rents. 12 Special and miscellaneous current expenses. 13 Equipment. 14 Total other obligations. 15 Grand total obligations. 16 Estimated savings and unobligated balance. 16 Estimated savings and unobligated balance. 17 Estimated savings and unobligated balance. 18 Estimated savings and unobligated balance.		6,000 600 3,000 200 1,075 3,425 500 1,000 15,800	14, 739 2, 000 12, 960 800 1, 034 240 10, 184 2, 400 2, 400 46, 757 255, 878 1, 280		
Allotted from "Emergency relief, Agriculture, administrative expenses (transfer from W. P. A.)".  Received by transfer from "Emergency relief, Work Projects Administration".  Total estimate or appropriation.		-94,126	-2,000 $-255,158$		
By Projects or Functions  1. Forest research. 2. Prairie States forestry project. 3. National forest improvements, insect control, etc.		\$1,400 66,726 26,000	\$8,886 106,318 140,674		
Grand total obligations Estimated savings and unobligated balance_		94, 126	255, 878 1, 280		
Allotted from "Emergency relief, Agricul- ture, administrative expenses (transfer		-94, 126	-2,000 -255,158		

Emergency Relief, Agriculture, Forest Service, Federal Non-Construction Projects (Transfer From W. P. A.)—
Emergency Relief, Agriculture, Forest Service, Federal Construction Projects (Transfer From W. P. A.)—

Decelients	Obligations			
By objects	Estimate,1942	Estimate,1941	Actual, 1940	
For conservation of forest resources, surveys and mapping, and development of camp grounds	,			
01 Personal services (temporary cm- ployees, field)		\$2, 130, 640	\$5, 334, 050	
02 Supplies and materials 05 Communication service 06 Travel expense 07 Transportation of things (service) 10 Furnishing of heat, light, power, etc. 11 Rents 12 Repairs and alterations 13 Special and miscellaneous current expenses. 30 Equipment  Total other obligations		260, 000 4, 000 20, 000 6, 000 2, 000 18, 000 11, 000 6, 000 30, 000	701, 000 12, 000 42, 000 15, 000 5, 500 46, 000 28, 000 13, 000 75, 000	
Grand total obligations Estimated savings and unobligated balance. Received by transfer from "Emergency relief, Work Projects Administration" Total estimate or appropriation		2, 487, 640 -2, 487, 640	6, 271, 550 92, 703 -6, 364, 253	

Emergency Relief, Agriculture, Forest Service, Federal Non-Construction Projects (Transfer From W. P. A.)—Continued.

Emergency Relief, Agriculture, Forest Service, Federal Construction Projects (Transfer From W. P. A.)—Continued.

By projects or functions	Obligations			
	Estimate,1942	Estimate,1941	Aetual, 1940	
Mapping boundary tracing, etc.     Miseellancous improvements on national		\$55,000	\$185, 228	
forests		740, 640	2, 504, 555	
trol		116, 000 187, 000	391, 298 628, 367	
5. Planting and tree nurseries		1, 322, 000	2, 338, 580	
6. Development of camping grounds		67, 000	223, 522	
Grand total obligations Estimated savings and unobligated balance Received by transfer from "Emergency re-		2, 487, 640	6, 271, 550 92, 703	
lief, Work Projects Administration" Total estimate or appropriation		-2, 487, 640	-6, 364, 253	

Working Fund, Agriculture, Forest Service (Federal Power Commission)-

Deschieda	Obligations			
By objects	Estimate,1942	Estimate,1941	Actual, 1940	
02 Supplies and materials 66 Travel expenses 6	\$100 1,000	\$100 1,000	\$155 809	
08 Photographing and duplicating (job work).  12 Repairs and alterations	100	100	114 117 36	
Grand total obligations  Estimated savings and unobligated balance Received by transfer from "Salaries and ex-	1, 200	1,200	1, 231 69	
penses, Federal Power Commission'' Total estimate or appropriation	-1, 200	-1,200	-1,300	

Working Fund, Agriculture, Forest Service (Advance From Central Valley Project, California) (Transfer From Interior Department)—

70 - 115 4	Obligations				
By objects	Estimate,1942	Estimate,1941	Actual, 1940		
For reconstruction of Forest Service facilities within the Shasta Reservoir, necessitated by construction of the Shasta Dam, California					
PERSONAL SERVICES, FIELD  Professional service: Grade 3. Range \$3,200 to \$3,800: Staff engineer. Staff engineer. Grade 2. Range \$2,600 to \$3,200: Assistant eivil engineer. Assistant highway engineer. Subprofessional service: Grade 8. Range \$2,600 to \$3,200: Truck trail locator. Grade 6. Range \$2,000 to \$2,600 Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980. Custodial service: Grade 8. Range \$2,000 to \$2,600.  Total permanent, field. Temporary employees, field.	1 2,600 0.5 2,600 0.3 2,100 0.5 1,620	Posi- Av. tions salary 0.4 \$3,400  2 2,600 0.5 2,100 1 1,620  4.9 11,830 92,300	Posi- Av. tions salary 0.3 \$3,800 0.1 2,600 0.8 2,600 0.8 2,600 0.5 2,200 0.5 9,260 27,866		
All personal services, field	66, 440 66, 440	104, 130 104, 130	37, 126 37, 126		
01 Personal services (net)OTHER OBLIGATIONS					
32 Structures and parts and nonstructural improvements to lands. 1940 allocation obligated in 1941 1941 allocation obligated in 1942.	128, 340 -25, 000	$\begin{array}{r} 194,610 \\ -94,610 \\ +25,000 \end{array}$	70, 090 +94, 610		
Grand total obligations Received by transfer from Central Valley Project, California (reimbursable)" Total estimate or appropriation	103, 340 -103, 340	125, 000 -125, 000	164, 700 164, 700		

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1942, as required by 5 U.S. C. 78

### FOREST SERVICE

		-	For purcha	ıse				
$\Lambda_{ m ppropriation}$	torsun	New vehicles (mo- tors unless ot ber- wise indicated)		Old vehicles to be exchanged		Old vehieles still to be used	Total mainte- nance, re- pair, and operation,	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)	cars		all cars	
Salaries and expenses, Forest Service	90	\$61.912	90	\$5, 507	\$56 <b>, 40</b> 5	639	\$132,030	Forest officers in the protection, management, utilization, and development of the National Forests, and employees engaged in forest research and cooperation with owners of private
Forest roads and trails	16	11, <b>17</b> 5	16	943	10, 232	42	10, 680	forest land. Forest officers in field supervision of survey, construction, and inspection of forest roads and trails.
Total	106	73, 087	106	6, 450	66, 637	681	142, 710	

# FOREST ROADS AND TRAILS

Forest Roads and Trails-

(Appropriated 1941, \$9,000,000)

Note.—See under General Public Works Program, p. 227.

### BUREAU OF AGRICULTURAL CHEMISTRY AND ENGINEERING

SALARIES AND EXPENSES

Salaries and Expenses, Bureau of Agricultural Chemistry and Engineering-

For investigations, experiments, and demonstrations hereinafter authorized, independently or in cooperation with other branches of the Department of Agriculture, other departments or agencies of the Federal Government, States, State agricultural experiment stations, universities, and other State agencies and institutions,

counties, municipalities, business, farm, or other organizations and counties, municipalities, business, farm, or other organizations and corporations, individuals, associations, and scientific societies, including the employment of necessary persons and means in the city of Washington and elsewhere; and for erection, alteration, and repair of buildings outside the District of Columbia at a total cost not to exceed \$15,000, as follows (5 U. S. C. 511, 512—establishing Department of Agriculture, 524—establishing Bureau of Chemistry (the foregoing citations apply to all appropriation items under the Bureau which are not based upon specific legislative authority either incorporated in the language of the item or cited immediately therewader): 54 Stat. 550): under); 54 Stat. 550):

General administrative expenses: For necessary expenses for general administrative purposes, including the salary of Chief of Bureau and other personal services in the District of Columbia, [\$105,300] \$105,200 (54 Stat. 550).

Estimate 1942, \$105,200

Appropriated 1941, a \$105,200

 $^a$  Excludes \$100 transferred to "United States mail and messenger service, Post Office Department (general fund)," pursuant to provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

Salaries and Expenses, Bureau of Agricultural Chemistry and Engineering—Continued.

To abiasts	Ohligations				
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
PERSONAL SERVICES, DEPARTMENTAL	70 -: 1	T	D 1		
Professional service: Grade 8. Range \$8,000 to \$9,000:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary		
Chief of bureau Grade 7. Range \$6,500 to \$7,500:	1 \$8,500	1 \$8, 500	1 \$8,500		
Associate chief of hureau	0.5 7,500	0.5 7,500	0.5 7,500		
Assistant chief of hureau Grade 6. Range \$5,600 to \$6,400:	0. 5 7, 500	0.5 7,500	0.5 7,500		
Grade 5. Range \$4,600 to \$5,400:			0.1 6,000		
Senior educationist Grade 2. Range \$2,600 to \$3,200:	0.6 5,400	0. 6 5, 400	0. 7 5, 300		
Assistant safety engineer	1 2,600	1 2,600	0.3 2,600		
Subprofessional service: Grade 7. Range \$2,300 to \$2,900			0.3 2,400		
Clerical, administrative, and fiscal service: Grade 14. Range \$6,500 to \$7,500:					
Assistant chief of bureau Grade 12. Range \$4,600 to \$5,400:	0.6 6,500	0.6 6,500			
Senior administrative officer	0.6 4,600	0.6 4,600	0.7 5,300		
Grade 10. Range \$3,500 to \$4,100: Junior administrative officer. Grade 9. Range \$3,200 to \$3,800: Spaior administrative assista-	0.6 3,500	0.6 3,500	0.7 4,100		
Belliot administrative assist-					
ant Grade 8. Range \$2,900 to \$3,500:	0.6 3,200	0. 6 3, 200	0.5 3, 200		
Administrative assistant Grade 7. Range \$2,600 to \$3,200:	1.8 2,900	1.8 2,900			
Secretary to chief of bureau Assistant investigator (classi-	1 2,600	1 2,600			
fication)	0.6 2,600	0.6 2,600	0. 5 2, 600		
Junior administrative assist-	1.6 2,637	1,6 2,637	1, 5 2, 650		
Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,600	1. 6 2, 637 1. 5 2, 767 3. 7 2, 278	1.6 2,637 1.5 2,767 3.7 2,278	4. 4 2, 648 4 2, 325		
Grade 4. Kange \$1,800 to \$2,160	8.3 1.848	8.3 1.848	6.8 1,850		
Grade 3. Range \$1,620 to \$1,980	6. 5 1, 684 2. 2 1, 495 2 1, 290	6. 5 1, 684 2. 2 1, 495	7. 4 1, 677 2. 9 1, 465 2. 1 1, 280		
Grade 1. Range \$1,260 to \$1,620	2 1, 290	2 1, 290	2. 1 1, 280		
Grade 2. Range \$1,080 to \$1,380	3 1, 180	3 1, 180	4. 7 1, 182		
Total permanent, departmental Deduct lapses	38. 2 94, 392 1, 195	38. 2 94, 392 1, 195	39. 6 93, 023 1, 861		
Net permanent, departmental	93, 197	93, 197	91, 162		
Temporary employees, departmental	2,000	2,000	1, 455		
01 Personal services (net)	95, 197	95, 197	92, 617		
OTHER OBLIGATIONS					
02 Supplies and materials 04 Storage and care of vehicles	1, 980	1, 980	2, 374		
05 Communication service	900	900	879		
06 Travel expenses 07 Transportation of things (service)	3, 800 50	3, 800 50	3, 633 109		
08 Photographing and duplicating (job work)	200	200	783		
12 Repairs and alterations 13 Special and miscellaneous current ex-	300	300	268		
penses	400 2, 373	400 2, 373	967 2, 009		
Total other obligations	10,003	10, 003	11,028		
	105, 200	105, 200	103, 645		
Grand total obligations Transferred to "Salaries and expenses, Bureau of Plant Industry" (general administrative expenses)	100, 200	100, 200	+7, 500		
Net total obligations	105, 200	105, 200	111, 145		
Estimated savings and unohligated balance	105 200	105, 200	1, 655		
Total estimate or appropriation	105, 200	105, 200	112, 800		

Agricultural chemical investigations: For conducting the investigations contemplated by the Act of May 15, 1862 (5 U. S. C. 511, 512), relating to the application of chemistry to agriculture; for the biological, chemical, physical, microscopical, and technological investigation of foods, feeds, drugs, plant and animal products, and substances used in the manufacture thereof; for investigations of the physiological effects and for the pharmacological testing of such products and of insecticides; for the investigation and development of methods for the manufacture of sugars, sugar sirups, and starches and the utilization of new agricultural materials for such purposes; for the technological investigation of the utilization of fruits and vegetables and for frozen pack investigations; for the investigation of chemicals for the control of noxious weeds and plants; and to cooperate with associations and scientific societies in the development of methods of analysis, [\$379,606] \$342,664 (54 Stat. 550).

Estimate 1942, \$342,664

Appropriated 1941, \$379,606

Salaries and Expenses, Bureau of Agricultural Chemistry and Engineering—Continued.

Engineering—Continued.	Obligations				
By objects	Fetimate 1949	Estimate, 1941	Actual, 1940		
	Estimate, 1942	Estimate, 1911	Actual, 1940		
PERSONAL SERVICES, DEPARTMENTAL Professional service:	Posi- Av.	Posi- Av.	Posi- Av. tions salary		
Grade 7. Range \$6,500 to \$7,500: Associate chief of bureau	0. 2 \$7, 500	0. 2 \$7, 500	0.1 \$7,500		
Head chemist Grade 6. Range \$5,600 to \$6,400:	0.6 6,500	0.6 6,500	0.1 6,500		
Principal chemist Grade 5. Range \$4,600 to \$5,400:		2. 7 5, 970 10. 5 4, 872	3. 9 6, 159 8. 6 4, 853		
Senior chemist Senior hacteriologist Senior hiochemist	1 4,600	1 4,600	1 4, 600 0. 7 5, 000		
Grade 4. Range \$3,800 to \$4,600: Bacteriologist	1 3,800	1 3,800	1 3, 800		
Biochemist	1 3,800	1 3,800	1 3,800 1 3,800 4.3 3,902		
Chemist Grade 3. Range \$3,200 to \$3,800: Associate chemist		5 3, 880 7 3, 400	4. 3 3, 902 7. 7 3, 384		
Associate industrial engineer Associate microscopist	0.5 3,600	0. 5 3, 600 1 3, 500	0. 2 3, 600 1 3, 500		
Grade 2. Range \$2,600 to \$3,200: Assistant chemist	4 2, 700	4 2,700	4.9 2,688		
Assistant hacteriologist	$\begin{array}{cccc} 2 & 2,750 \\ 1 & 2,600 \\ 2 & 2,050 \end{array}$	2 2,750 1 2,600 2 2,050	2 2, 750 1 2, 600 2 2, 050		
Subprofessional service: Grade 7. Range \$2,000 to \$2,000  Grade 7. Range \$2,300 to \$2,900	2. 8 2, 471		2. 6 2, 465		
Grade 6. Range \$2,000 to \$2,600	1 2, 100 1 1, 800	1 2, 100 1 1, 800	0.7 2,071 0.8 1,800		
Grade 3. Range \$1,440 to \$1,800 Grade 2. Range \$1,260 to \$1,620 Grade 1. Range \$1,020 to \$1,380	1 1,500 1 1,500 5 1,380	1 1,500 5 1,380	1 1,500 5 1,374		
Clerical, administrative, and uscal service:		2. 5 1, 260 0. 3 2, 900	3 1, 220 0. 3 2, 900		
Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	2.3 2,403 1.5 2,040	$\begin{bmatrix} 2.3 & 2,403 \\ 1.5 & 2,040 \end{bmatrix}$	2. 5 2, 408 2 2, 055		
Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	6 1,790 0.1 1,440	6 1,790 0.1 1,440	$\begin{array}{ccc} 6.4 & 1,753 \\ 0.1 & 1,440 \end{array}$		
Custodial service: Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380		1 1,200 3.2 1,200	1 1, 200 1 1, 227		
Total permanent, departmental Deduct lapses	68 206, 315 2, 961	67.2 204,125 2, 961	66. 9 204, 997 10, 379		
Net permanent, departmental Temporary employees, departmental	203, 354 3, 000	201, 164 3, 000	194, 618 3, 626		
All personal services, departmental	206, 354	204, 164	198, 244		
PERSONAL SERVICES, FIELD					
Professional service: Grade 6. Range \$5,600 to \$6,400:					
Senior pharmacologist Principal chemist	1 5, 600 1 5, 600	1 5, 600 1 5, 600	1 5, 600 1 5, 600		
Grade 5. Range \$4,600 to \$5,400: Senior chemist Grade 4. Range \$3,800 to \$4,600:	1 4,800	1 4,800	2 4, 850		
Agricultural engineer		0.5 4,000 1 3,800	$\begin{array}{ccc} 0.5 & 4,000 \\ 1 & 3,800 \end{array}$		
Chemical engineer Chemist Grade 3. Range \$3,200 to \$3,800:		4 3,900	3.8 3,900		
Associate pharmacologist Associate bacteriologist	1 3,400	$\begin{bmatrix} 2 & 3,350 \\ 2 & 3,400 \\ 5 & 3,340 \end{bmatrix}$	2 3, 325 2 3, 375 4. 9 3, 312		
Associate chemist	4 3, 375 1 2, 800	1 2,800	1 2,800		
Assistant chemist	$\begin{array}{ccc} 4 & 2,700 \\ 6 & 2,033 \end{array}$	5 2,720 6 2,033	6 2,717 2.1 2,095		
Part-time position (agent)	1 1,300	1 1, 300 3 1, 660	1 1, 300 3 1, 640		
Grade 4. Range \$1,620 to \$1,980 Grade 3. Range \$1,440 to \$1,800 Grade 2. Range \$1,260 to \$1,620	$\begin{array}{ccc} 2 & 1,650 \\ 1 & 1,500 \\ 1 & 1,440 \end{array}$	1 1,500 1 1,440	1 1, 470 1 1, 440		
Part-time position (under scientific	1 540	1 540	1 540		
helper) Grade 1. Range \$1,020 to \$1,380 Clerical, administrative, and fiscal service:	2 1,050	2 1,050 1 1,980	2 1, 035 1 1, 980		
Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Part-time position (junior clerk-stenog-	1 1, 980 1 1, 860	1 1, 980 2 1, 740	1 1, 980		
rapher)	5 540	5 540	5 540		
Grade 3. Range \$1,200 to \$1,500	1 1, 200 3 1, 140	1 1, 200 3 1, 140	1 1, 200 3 1, 140		
Per diem and other unclassified employees: Cooperative agent		1 600	1 600		
Total permanent, field	102, 338	51. 5 121, 438	48. 3 118, 030		
Deduct lapses	2,077	2, 077	5, 169		
Net permanent, fieldTemporary employees, field	2, 300	119, 361 5, 500	112, 861 10, 789		
All personal services, field		124, 861	123, 650		
01 Personal services (net)	308, 915	329, 025	321, 894		

Salaries and Expenses, Bureau of Agricultural Chemistry and Engineering—Continued.

7	Obligations				
By objects	Estimate,1942	Actual, 1940			
OTHER OBLIGATIONS					
2 Supplies and materials	\$9, 300	\$20,000	\$21,812		
4 Storage and carc of vehicles	50	50	112		
5 Communication service	1, 200	1, 500	1,809		
6 Travel expenses	9, 500	12,000	13, 581		
7 Transportation of things (service)	1,000	1, 400	3, 346		
8 Photographing and duplicating (job	300	300	490		
work) 0 Heat, light, power, water, and elec-	300	300	490		
0 Heat, light, power, water, and electricity	1,600	2, 100	1,969		
1 Rents	1, 500	2, 100	2, 115		
1 Rents 2 Repairs and alterations	900	1,000	934		
3 Special and miscellaneous current ex-	300	1,000	501		
nenses	1,000	1,000	2, 265		
0 Equipment	7, 399	9, 231	9, 371		
0 Equipment 2 Structures and parts and nonstructural	,,	.,	-,		
improvements to land			19,000		
The state of the s	00.740	FO FOI	70.004		
Total other obligations	33, 749	50, 581	76, 804		
Grand total obligations	342, 664	379,606	398, 698		
Estimated savings and unobligated balance.			12,802		
	0.10.001	050.000	144 #00		
Total estimate or appropriation	342, 664	379, 606	411, 500		
By Projects or Functions					
. Cereals, fruits, vegetables, and other					
agricultural products	\$126, 980	\$143, 922	\$173,371		
agricultural products Sugars, sirups, and oils investigations	97, 280	117, 280	117, 928		
. Protein and nutrition investigations	27, 960	27, 960	27, 960		
. Basic investigations in the chemistry,					
microbiology, and pharmacology of					
agricultural products	64, 835	64, 835	50, 188		
. Chemical weed eradication investiga-					
tions	11,000	11,000	16, 792		
. Enzyme action in agricultural products	14, 609	14, 609	12, 459		
Grand total obligations	342,664	379, 606	398, 698		
Estimated savings and unobligated balance	012, 001	575, 000	12, 802		
Total estimate or appropriation	342, 664	379, 606	411, 500		

Arbitration of Smelter-Fumes Controversy, United States and Canada (Transfer to Agriculture) (Bureau of Agricultural Chemistry and Engineering)—

Developed	Obligations					
By objects	Estimate, 1942	Estimate,1941	Actual, 1940			
For smelter jumes investigations to determine damage to crops and forests in the State of Washington						
PERSONAL SERVICES, DEPARTMENTAL	k					
Professional scrvice: Grade 5. Range \$4,600 to \$5,400: Senior chemist	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary			
Total permanent, departmental Temporary employees, departmental			1 4,600			
All personal services, departmental			4,840			
PERSONAL SERVICES, FIELD			-			
Temporary employees, field	\		1, 481			
01 Personal services (net)			6, 321			
OTHER OBLIGATIONS			The second secon			
07 Transportation of things (service) 08 Photographing and duplicating (job			203 15 25 682 480			
work) 10 Hcat, light, power, water, and electric-			3			
ity. 11 Rents. 12 Repairs and alterations. 13 Special and miscellaneous current expenses.			88 152 345			
penses			11 664			
Total other obligations			2, 668			
Grand total obligations Prior year balance obligated in 1940 Estimated savings and unobligated balance			8, 989 -9, 444 455			
Total estimate or appropriation						

[Industrial utilization of farm products and byproducts: For the investigation, development, experimental demonstration, and application of methods for the industrial utilization of agricultural products, waste, and byproducts, and products made therefrom, except as otherwise provided for in this Act, by the application of chemical, physical, and technological methods, including the changes produced by microorganisms such as yeasts, bacteria, molds, and fungi, the utilization for color, medicinal, and technical purposes of substances grown or produced in the United States, \$22,550] (54 Stat. 550).

Appropriated 1941, \$22,550

D		Obligations		
By objects	Estimate,1942	Estimate,1941	Actua	l, 1940
PERSONAL SERVICES, DEPARTMENTAL Professional service: Grade 7. Range \$6,500 to \$7,500:	Posi- Av. tions salary	Posi- Av. tions salary	Posi-	Av. salary
Associate chief of bureau Grade 6. Range \$5,600 to \$6,400:			0.3	\$7, 500
Principal chemist			0.3	6, 400
Senior chemist Grade 4. Range \$3,800 to \$4,600:		<b>-</b>	6. 4	4, 816
Chemist 42 200 to 42 200			3	3,800
Associate chemist			5	3, 316
Associate chemist. Associate mycologist. Associate prologist. Associate bateriologist. Associate hotteriologist. Associate industrial engineer.			1	3, 300 3, 500
				3, 600
Assistant chemist Assistant mycologist Grade 1. Range \$2,000 to \$2,600			2.1	2, 638 2, 700
Subprofessional service:			7	2, 097
Subprofessional service: Grade 7. Range \$2,300 to \$2,900. Grade 6. Range \$2,000 to \$2,600. Grade 5. Range \$1,800 to \$2,160. Grade 4. Range \$1,800 to \$1,980. Grade 3. Range \$1,620 to \$1,980.			1.8 1.3	2, 694 2, 077
Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,620 to \$1,980			$0.2 \\ 1$	1, 740
Grade 3. Range \$1,440 to \$1,800			$\frac{1}{2}$	1, 440 1, 230
Grade I. Range \$1,020 to \$1,380 Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$3,200: Assistant editor				
Assistant editor Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,000 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$4,980 Grade 2. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800			$0.5 \\ 0.7$	2, 600 2, 900
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160			0.8 1.8	2, 450 1, 943
Grade 2. Range \$1,620 to \$1,980			1.8 4.2 0.3	1,714 1,500
Custodial service: Grade 2. Range \$1,080 to \$1,380			1	1, 263
Total permanent, departmental Deduct lapses			44. 2	126, 254 14, 050
	l			112, 204
Net permanent, departmental. Temporary employees, departmental				2, 608
All personal services, departmental				114, 812
PERSONAL SERVICES, FIELD				
Professional service: Part-time position (cooperative agent)			1	510
Grade 4. Range \$3,800 to \$4,600:  Chemical engineer		1 \$3,800	0.5	3,800
Grade 3. Range \$3,200 to \$3,800: Associate chemist Associate bacteriologist			0.5	3, 300
Associate bacteriologist Grade 2. Range \$2,600 to \$3,200:			1	3, 200
Assistant chemist Assistant bacteriologist			1 1	2,650 2,700
Assistant chemist Assistant bacteriologist Assistant bacteriologist Assistant bacteriologist Assistant paper technologist Grade 1. Range \$2,000 to \$2,600 Subprofessional service:		$\begin{array}{ccc} 1 & 2,600 \\ 1 & 2,800 \end{array}$	0.1	2, 600 2, 800
			3.9	1, 969
Grade 3. Range \$1,440 to \$1,800 Clerical, administrative, and fiscal service:			1	1, 560
Grade 3. Range \$1,620 to \$1,980		1 1,620	1	1, 620
Grade 5. Range \$1,500 to \$1,860 Grade 2. Range \$1,080 to \$1,380		1 1, 680 1 1, 080	1 2	1, 650 1, 080
Total permanent, field Dcduct lapses		8 17, 780 1, 280	15	30, 291 3, 194
Net permanent, field Temporary employees, field		16, 500 1, 500		27, 097 7, 749
All personal services, field		18, 000		34, 846
01 Personal services (net)		18, 000		149, 658
OTHER OBLIGATIONS				
02 Supplies and materials		2, 500		11,608
06 Travel expenses		75 ¹ 500		738 2, 495
07 Transportation of things (service) 08 Photographing and duplicating (job		200		453
work)_ 10 Heat, light, power, water, and elec-		25		272
tricity		300		1, 522

Salaries and Expenses, Bureau of Agricultural Chemistry and Engineering—Continued.

	By objects	Obligations			
	By objects	Estimate, 1942	Estimate, 1941	Actual, 1940	
11 12 13	OTHER OBLIGATIONS—continued Rents Repairs and alterations Special and miscellaneous current ex-		\$100	\$10 668	
30	pensesEquipment		850	587 13, 072	
	Total other obligations		4, 550	31, 425	
	Grand total obligations ansferred to "Salaries and expenses, Office f the Solicitor"		22, 550	181, 083 +1, 600	
Est	Net total obligations timated savings and unobligated balance_			182, 683 8, 517	
	Total estimate or appropriation		22, 550	191, 200	

Agricultural engineering investigations: For investigations, experiments, and demonstrations involving the application of engineering principles to Lagriculture for the investigation, development, experimental demonstration, agriculture; for investigating and reporting upon the different kinds of farm power and appliances; upon farm domestic water supply and sewage disposal, upon the design and construction of farm buildings and their appurtenances and of buildings for processing and storing farm products; upon farm power and mechanical farm equipment and rural electrification, upon the engineering problems relating to the processing, transportation, and storage of perishable and other agricultural products; and upon the engineering problems involved in adapting physical characteristics of farm land to the use of modern farm machinery; for investigations of cotton ginning under the Act approved April 19, 1930 (7 U. S. C., 424, 425); for giving expert advice and assistance in agricultural and chemical engineering; for collating, reporting, and dilustrating the results of investigations and preparing, publishing, and distributing bulletins, plans, and reports, [\$304,469] \$321,950 (23 U. S. C. 54; 54 Stat. 550-551).

Estimate 1942, \$321,950

Appropriated 1941, \$304,469

By objects	Obligations						
D, onjoine	Estimate, 1942	Estimate,1941	Actual, 1940				
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi- Av.				
Professional service:	tions salary	tions salary	Posi- Av.				
Grade 7. Range \$6,500 to \$7,500:	tions satary	timis satary	cions salary				
Assistant chici of bureau	0, 5 \$7, 500	0. 5 \$7, 500	0.5 \$7,500				
Grade 6. Range \$5,600 to \$6,400:	ο. σ φι, σσσ	v. o .pr, 000	0.0 41,000				
Principal agricultural engineer.	2 5,600	2 5,600	2 5, 600				
Principal engineer		1 6,000	1, 4 6, 000				
Grade 5. Range \$4,600 to \$5,400:							
Senior engineer			1.6 4,600				
Senior engineer Senior agricultural engineer Senior information specialist	1 4,600	1 4,600	0.6 4,600				
Senior information specialist	1 5,000	1 5,060	1 5,000				
Grade 4. Range \$3, 800 to \$4,600:							
Chemist			1 3,800				
Chemical engineer Agricultural engineer			1 3, 800				
Agricultural engineer	4 4,050	4 4,050	4.4 4,005				
Grade 3. Range \$3,200 to \$3,800:			1 2 200				
Associate chemist			1 3, 200 0. 3 3, 600				
Associate industrial engineer_			0.3 3,600				
Associate refrigerating engi-	1 3,700	1 3,700	0.9 3.700				
neer Associate agricultural engi-	1 3,700	1 3, 700	0.9 3,700				
neer	1.2 3,300						
Associate architect	1 3, 200	1 3, 200	1 3, 200				
Grade 2. Range \$2,600 to \$3,200:	1 3, 200	1 0, 200	1 0, 200				
Assistant agricultural engi-							
neer	2 2,700	2 2,700	1 2,640				
Assistant librarian	1 2,900	1 2,900	1 2,900				
Grade 1. Range \$2,000 to \$2,600			0, 2 2, 100				
Subprofessional service:							
Grade 8. Range \$2,600 to \$3,200:							
Chief engineering aide		1 3,000	1 2,950				
Chief draftsman		1 2, 700	1 2,650				
Grade 7. Range \$2,300 to \$2,900	1 2, 300	1 2, 300	2 2, 300 3 1, 820				
Grade 5. Range \$1,800 to \$2,160	1 1,860	1 1,860	3 1,820				
Clerical, administrative, and fiscal service:							
Grade 7. Range \$2,600 to \$3,200:	1 3, 100	1 3, 100	1 3,050				
Assistant editor		0. 5 2, 500	0. 5 2, 500				
Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,600	0.5 2,500	0. 3 2, 300	1 2,100				
Grade 4. Range \$1,800 to \$2,160.	3. 7 1, 888	3, 7 1, 888	3, 4 1, 885				
Grade 3. Range \$1,620 to \$1,980		5, 2 1, 696	6. 3 1, 717				
Grade 2. Range \$1,440 to \$1,800	1. 2 1, 490	1, 2 1, 490	0.4 1,440				
Total permanent, departmental		30. 1 93, 753	38, 5 120, 597 2, 125				
Deduct lapses		1, 655					
Net permanent, departmental	96,058	92,098	118, 472				
Temporary employees, departmental	90,000	90,000	209, 533				
All personal services, departmental	186,058	182,098	328,005				
mi personar ser vices, departmental	200,000						

Salaries and Expenses, Bureau of Agricultural Chemistry and Engineering—Continued.

		OLV "	
By objects		Obligations	
	Estimate, 1942	Estimate,1941	Actual, 1940
PERSONAL SERVICES, FIELD			
Professional service:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary
Grade 5. Range \$4,600 to \$5,400: Senior mechanical engineer	1 \$5,000	1 \$5,000	1 \$5,000
Grade 4. Range \$3,800 to \$4,600: Agricultural engineer	7. 5 3, 972	6, 5 4, 000	6. 3 4, 006
Machanical angineer	1 3,800	$\begin{array}{c cccc} 1 & 3,800 \\ 0.5 & 2,850 \end{array}$	$\begin{array}{ccc} 1 & 3,800 \\ 0.5 & 2,850 \end{array}$
Part-time position (agent) Part-time position (agent) Grade 3. Range \$3,200 to \$3,800:	1 1, 900		
Associate agricultural engineer	7 3, 286	7 3, 286	7. 2 3, 289
Associate engineer physicist	1 3, 200	1 3, 200	0. 7 3, 200 1 3, 200
Associate engineer Part-time position (associate agricultural engineer)	1 2,400	1 2,400	1 2, 250
Grade 2. Range \$2,600 to \$3,200:	3. 5 2, 700	3, 4 2, 694	6. 1 2, 668
Assistant agricultural engineer Assistant architeet Grade 1. Range \$2,000 to \$2,100	1 2,600 5.7 2,060	1 2,600 5.6 2,057	1 2,600 5.6 2,034
Subprofessional service:		3 2,433	3 2, 433
Grade 7. Range \$2,300 to \$2,900 Grade 4. Range \$1,620 to \$1,980 Grade 3. Range \$1,440 to \$1,800 Grade 2. Range \$1,260 to \$1,620	2 1, 620 2 1, 530	2 1, 620 2 1, 530	1. 3 1, 620 2 1, 500
Grade 2. Range \$1,740 to \$1,800	0.5 1,260	0. 5 1, 260	1. 1 1, 260
Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,000 Grade 2. Range \$1,440 to \$1,800	0. 3 2,000 2 1,470	0.3 2,000 2 1,470	0. 3 2, 000 2 1, 470
Ulstodiai service.	1 1,920	1 1,920	1 1, 920
Grade 7. Range \$1,860 to \$2,300 Grade 6. Range \$1,680 to \$2,040 Grade 2. Range \$1,080 to \$1,380 Per dicm and other unclassified employees:	9 1, 775 1 1, 080	6 1,821 1 1,080	6 1,810 1 1,080
Per dicm and other unclassified employees: Unskilled laborer	13. 5 871	13. 5 871	12.5 833
Agent	10 1,085	10 1,085	9 1, 177
Total permanent, field	74 152, 236	69. 3	70. 6 148, 697
Net permanent, field	6, 430	2,840	6, 987
Temporary employees, field	24, 940	22, 200	23, 890
All personal services, field	170,746	161, 769	165, 600
Total, departmental and field Deduct subsistence and quarters furnished	356, 804 876	343, 867 876	493, 605 876
01 Personal services (net)	355, 928	342, 991	492, 729
OTHER OBLIGATIONS			
02 Supplies and materials	11, 894 200	9,000 200	18, 763 243
05 Communication service 06 Travel expenses	1, 550 11, 600	1,500 10,000	2, 085 15, 448
07 Transportation of things (service) 08 Photographing and duplicating (job	2,000	2,000	2, 553
work)	5, 000	5, 000	10, 752
10 Heat, light, power, water, and elec- tricity	1,500 2,100	1,500 2,100	2,486 731
12 Repairs and alterations 13 Special and miscellaneous current ex-	2,000	2,000	2, 558
penses	350 17, 828	100 8,078	1, 116 16, 065
32 Structures and parts and nonstructural improvements to land		10, 000	
Total other obligations	56,022	51, 478	72, 800
Grand total obligations	411,950	394, 469	565, 529
Reimbursement for work done for other bureaus	-90,000	-90,000	-224, 347
Net total obligations Estimated savings and unobligated balance	321, 950	304, 469	341, 182 8, 287
Total estimate or appropriation	321, 950	304, 469	349, 469
By Projects or Functions 1. Advice and assistance	\$25, 900	\$25, 900	\$23, 362
2. Farm mechanical equipment 3. Farm structures and related investiga-	103, 781	96, 300	93, 293
tions	78, 900 83, 369	78, 900 73, 369	83, 594 74, 643
5. Farm operating efficiency investigations 6. Rural electrification investigations 7. Dust explosion and fire prevention	30,000	30,000	10, 356 28, 265
7. Dust explosion and fire prevention 8. Work done for other bureaus	90,000	90,000	29, 659 222, 357
Grand total obligations	411,950	394, 469	565, 529
bureaus	-90,000	-90,000	-224, 347
Net total obligations Estimated savings and unobligated balance_	321, 950	304, 469	341, 182 8, 287
Total estimate or appropriation	321, 950	304, 469	349, 469

Naval-stores investigations: For the investigation of naval stores (turpentine and rosin) and their components; the investigation and experimental demonstration of improved equipment, methods, or processes of preparing naval stores; the weighing, storing, handling, transportation, and utilization of naval stores; and for the assembling and compilation of data on production, distribution, and consumption of turpentine and rosin, pursuant to the Act of August 15, 1935 (5 U. S. C. 556b), [\$93,400] \$92,400 (54 Stat. 551).

Estimate 1942, \$92,400

Appropriated 1941, \$93,400

Personal service: Grade 7. Range \$6,500 to \$7,500: Associate chief of bureau Grade 6. Range \$5,500 to \$6,400: Principal chemist Grade 5. Range \$4,600 to \$5,400: Senior chemist  Grade 5. Range \$4,600 to \$5,400: Senior chemist  Development engineer Grade 3. Range \$3,200 to \$3,800: Associate chemist  Grade 2. Range \$3,200 to \$3,800: Associate chemist  Grade 1. Range \$2,000 to \$2,600 Suhprofessional service: Grade 7. Range \$2,300 to \$2,900 Clerical, administrative, and fiscal service: Grade 5. Range \$2,600 to \$3,200: Assistant cditor Grade 7. Range \$2,000 to \$2,600 Suhprofessional service: Grade 7. Range \$2,000 to \$2,600 Grade 3. Range \$1,600 to \$3,200: Assistant cditor Grade 5. Range \$1,620 to \$1,980 Custodial service: Grade 2. Range \$1,080 to \$1,380  Total permanent, departmental Deduct lapses  Net permanent, departmental Personal services, departmental All personal services, departmental Personal services, departmental  Personal services, departmental Grade 5. Range \$4,600 to \$5,400: Senior chemist Grade 5. Range \$4,600 to \$5,400: Senior chemist Grade 7. Range \$2,000 to \$2,600  Somprofessional service: Grade 5. Range \$4,600 to \$5,400: Senior chemist Grade 1. Range \$2,000 to \$2,600  Subprofessional service: Grade 5. Range \$1,800 to \$2,600  Subprofessional service: Grade 5. Range \$1,800 to \$2,600  Grade 3. Range \$2,000 to \$2,600  Clerical, administrative, and fiscal service: Grade 5. Range \$1,800 to \$2,600  Grade 5. Range \$2,600 to \$2,600  Grade 5. Range \$2,000 to \$2,600	Positions	Av.	Positions 0.1	Av. salary \$7, 500 5, 733 5, 200	Positions 0.1	l, 1940 Av. salary
Professional service: Grade 7. Range \$6,500 to \$7,500:	0.1: 1.2 1 1.2 1 1.1 2 3 1	\$7, 500 5, 733 5, 200 3, 800 4, 000	0. 1 1. 2 1	\$7, 500 5, 733	tions	
Professional service: Grade 7. Range \$6,500 to \$7,500:	0.1: 1.2 1 1.2 1 1.1 2 3 1	\$7, 500 5, 733 5, 200 3, 800 4, 000	0. 1 1. 2 1	\$7, 500 5, 733	tions	
Associate chief of bureau Grade 6. Range \$5,600 to \$6,400: Principal chemist Grade 5. Range \$4,600 to \$5,400: Senior chemist Chemist Development engineer Development engineer Grade 3. Range \$3,200 to \$3,800: Associate chemist Grade 2. Range \$2,600 to \$3,200: Assistant chemist Grade 1. Range \$2,000 to \$3,200: Assistant chemist Grade 1. Range \$2,000 to \$2,600 Subprofessional service: Grade 7. Range \$2,300 to \$2,900. Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$3,200: Assistant cditor. Grade 5. Range \$2,600 to \$3,200: Grade 4. Range \$1,600 to \$2,600 Grade 4. Range \$1,600 to \$2,600. Custodial service: Grade 2. Range \$1,080 to \$1,980. Custodial service: Grade 2. Range \$1,080 to \$1,380.  Total permanent, departmental Deduct lapses Net permanent, departmental Permorary employees, departmental All personal services, departmental Personal service: Grade 5. Range \$4,600 to \$5,400: Senior chemist Grade 3. Range \$3,200 to \$3,800: Associate chemical engineer Grade 1. Range \$2,000 to \$2,600 Subprofessional service: Grade 5. Range \$4,600 to \$5,400: Senior chemist Grade 1. Range \$2,000 to \$2,600 Subprofessional service: Grade 5. Range \$1,800 to \$2,600 Grade 5. Range \$1,800 to \$2,600 Grade 5. Range \$1,800 to \$2,600 Clerical, administrative, and fiscal service: Grade 5. Range \$1,600 to \$2,600	1. 2 1 1 1 2 3 1	5, 733 5, 200 3, 800 4, 000	1, 2 1 1	5, 733	0. 1	salai y
Principal chemist Grade 5. Range \$4,600 to \$5,400: Senior chemist Grade 4. Range \$3,900 to \$4,600: Chemist Development engineer Grade 3. Range \$2,200 to \$3,800: Associate chemist Grade 2. Range \$2,600 to \$3,200: Assistant chemist Grade 1. Range \$2,000 to \$2,900 Clerical, administrative, and fiscal service: Grade 7. Range \$2,300 to \$2,900 Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$3,200: Assistant cditor Grade 5. Range \$2,600 to \$3,200: Assistant cditor Grade 4. Range \$1,800 to \$2,600 Grade 4. Range \$1,800 to \$2,600 Grade 4. Range \$1,800 to \$1,980  Custodial service: Grade 2. Range \$1,080 to \$1,380  Total permanent, departmental Deduct lapses  Net permanent, departmental  Personal services, departmental  All personal services, departmental  Personal services, departmental  Grade 5. Range \$4,600 to \$5,400: Senior chemist Grade 3. Range \$3,200 to \$3,800: Associate chemical engineer Grade 1. Range \$2,000 to \$2,600 Subprofessional service: Grade 5. Range \$1,800 to \$2,600 Subprofessional service: Grade 5. Range \$1,800 to \$2,600 Grade 3. Range \$1,800 to \$2,600 Subprofessional service: Grade 5. Range \$1,800 to \$2,600 Subprofessional service: Grade 5. Range \$1,800 to \$2,600 Grade 5. Range \$1,800 to \$2,600 Subprofessional service: Grade 5. Range \$1,800 to \$2,600 Grade 5. Range \$1,600 to \$2,600 Grade 5. Range \$1,600 to \$2,600 Grade 5. Range \$1,600 to \$2,600	1 1 1 2 3 1	5, 200 3, 800 4, 000	1 1			\$7, 50
Senior chemist Grade 4. Range \$3,800 to \$4,600: Chemist Development engineer Grade 3. Range \$3,200 to \$3,800: Associate chemist Grade 2. Range \$2,600 to \$3,200: Assistant chemist Grade 1. Range \$2,000 to \$2,600 Suhprofessional service: Grade 7. Range \$2,300 to \$2,900 Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$3,200: Assistant chitor Grade 5. Range \$2,600 to \$3,200: Grade 6. Range \$2,000 to \$2,600 Grade 4. Range \$1,600 to \$2,600 Grade 4. Range \$1,600 to \$1,980 Custodial service: Grade 2. Range \$1,080 to \$1,980 Custodial service: Grade 2. Range \$1,080 to \$1,380  Total permanent, departmental Deduct lapses  Net permanent, departmental  PERSONAL SERVICES, FIELD  Professional services, departmental  FERSONAL SERVICES, FIELD  Professional service: Grade 5. Range \$4,600 to \$5,400: Senior chemist Grade 1. Range \$3,200 to \$3,800: Associate chemical engineer Grade 1. Range \$2,000 to \$2,600 Subprofessional service: Grade 5. Range \$1,800 to \$2,600 Subprofessional service: Grade 5. Range \$1,800 to \$2,600 Grade 3. Range \$1,800 to \$2,600 Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600 Grade 5. Range \$2,000 to \$2,600 Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600 Grade 3. Range \$1,600 to \$2,600 Grade 3. Range \$1,600 to \$2,600 Grade 3. Range \$1,600 to \$2,600	1 1 2 3 1	3,800 4,000	1	5, 200	1. 2	5, 73
Chemist Development engineer Grade 3. Range \$3,200 to \$3,800; Associate chemist Grade 2. Range \$2,600 to \$3,200: Assistant chemist Grade 1. Range \$2,600 to \$3,200: Assistant chemist Grade 1. Range \$2,600 to \$2,600 Suhprofessional service: Grade 7. Range \$2,300 to \$2,600 Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$3,200: Assistant cditor Grade 5. Range \$1,600 to \$2,600 Grade 4. Range \$1,600 to \$2,600 Grade 3. Range \$1,620 to \$1,980 Custodial service: Grade 2. Range \$1,800 to \$1,380  Total permanent, departmental Deduct lapses  Net permanent, departmental Temporary employees, departmental All personal services, departmental  PERSONAL SERVICES, FIELD  Professional service: Grade 5. Range \$4,600 to \$5,400: Senior chemist Grade 1. Range \$3,200 to \$3,800: Associate chemical engineer Grade 1. Range \$2,000 to \$2,600 Subprofessional service: Grade 5. Range \$1,800 to \$2,600 Clerical, administrative, and fiscal service: Grade 5. Range \$1,800 to \$2,600 Clerical, 3. Range \$1,600 to \$2,600 Grade 3. Range \$2,000 to \$2,600 Grade 5. Range \$2,000 to \$2,600 Clerical, 3. Range \$2,000 to \$2,600 Grade 5. Range \$2,000 to \$2,600	1 2 3 1	4.000			1	5, 20
Grade 3. Range \$3,200 to \$3,800:     Associate chemist. Grade 2. Range \$2,600 to \$3,200:     Assistant chemist. Grade 1. Range \$2,600 to \$3,200:     Assistant chemist. Grade 1. Range \$2,000 to \$2,600. Suhprofessional service: Grade 7. Range \$2,300 to \$2,900. Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$3,200:     Assistant cditor. Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Custodial service: Grade 2. Range \$1,620 to \$1,380.  Total permanent, departmental. Deduct lapses.  Net permanent, departmental. Pemporary employees, departmental.  All personal services, departmental.  Personal services, departmental.  Grade 5. Range \$4,600 to \$5,400: Senior chemist. Grade 3. Range \$3,200 to \$3,800: Associate chemical engineer. Grade 1. Range \$2,000 to \$2,600. Subprofessional service: Grade 5. Range \$1,800 to \$2,600. Subprofessional service: Grade 5. Range \$1,800 to \$2,600. Grade 3. Range \$2,000 to \$2,600. Grade 5. Range \$1,800 to \$2,600. Grade 5. Range \$2,000 to \$2,600.	3 1		1	3, 800 4, 000	0.4	3, 80 4, 00
Assistant Chemist Grade 1. Range \$2,000 to \$2,600 Suhprofessional service: Grade 7. Range \$2,300 to \$2,900 Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$3,200: Assistant cditor Grade 5. Range \$2,600 to \$3,200: Assistant cditor Grade 5. Range \$1,800 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Custodial service: Grade 2. Range \$1,080 to \$1,380  Total permanent, departmental Deduct lapses  Net permanent, departmental Pemporary employees, departmental All personal services, departmental  PERSONAL SERVICES, FIELD  Professional service: Grade 5. Range \$4,600 to \$5,400: Senior chemist Grade 3. Range \$3,200 to \$3,800: Associate chemical engineer Grade 1. Range \$2,000 to \$2,600 Subprofessional service: Grade 5. Range \$1,800 to \$2,600 Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600 Grade 3. Range \$2,000 to \$2,600 Grade 5. Range \$2,000 to \$2,600	1		2	3, 300	2.6	3, 30
Suhprofessional service: Grade 7. Range \$2,300 to \$2,900. Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$3,200: Assistant cditor Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,600 to \$1,980 Custodial service: Grade 2. Range \$1,620 to \$1,980 Total permanent, departmental Deduct lapses  Net permanent, departmental Pemporary employees, departmental All personal services, departmental  Personal services, departmental  Pressonal services, departmental Grade 5. Range \$4,600 to \$5,400: Senior chemist Grade 3. Range \$3,200 to \$3,800: Associate chemical engineer. Grade 1. Range \$2,000 to \$2,600 Subprofessional service: Grade 5. Range \$1,800 to \$2,600 Grade 5. Range \$1,800 to \$2,600 Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600		2, 633	3	2, 633	3	2,63
Assistant Cuttor.  Grade 5. Range \$2,000 to \$2,600.  Grade 4. Range \$1,800 to \$2,600.  Grade 3. Range \$1,600 to \$1,980.  Custodial service:  Grade 2. Range \$1,080 to \$1,380.  Total permanent, departmental.  Deduct lapses.  Net permanent, departmental.  Pemporary employees, departmental.  All personal services, departmental.  PERSONAL SERVICES, FIELD  Professional service:  Grade 5. Range \$4,600 to \$5,400:  Senior chemist.  Grade 3. Range \$3,200 to \$3,800:  Associate chemical engineer.  Grade 1. Range \$2,000 to \$2,600.  Subprofessional service:  Grade 5. Range \$1,800 to \$2,600.  Clerical, administrative, and fiscal service:  Grade 5. Range \$2,000 to \$2,600.  Grade 5. Range \$2,000 to \$2,600.  Grade 5. Range \$1,620 to \$1,980.	0. 2	2,000	1	2,000	1	2,00
Crade 2. Range \$1,080 to \$1,380	0. 5	2, 400	0. 2	2,400	0.2	2, 40 2, 60
Crade 2. Range \$1,080 to \$1,380	1. 2 0. 2 2. 9	2,600 2,100 2,160 1,744	0. 5 1. 2 0. 2 2. 9	2, 600 2, 100 2, 160 1, 744	0. 5 1. 2 0. 2 2. 9	2, 10 2, 16
Total permanent, departmental Deduct lapses	2. 9	1, 744	2. 9	1,744	2. 9	1, 69
Net permanent, departmental  Temporary employees, departmental  All personal services, departmental  PERSONAL SERVICES, FIELD  Professional service: Grade 5. Range \$4,600 to \$5,400: Senior chemist.  Grade 3. Range \$3,200 to \$3,800: Associate chemical engineer Grade 1. Range \$2,000 to \$2,600 Subprofessional service: Grade 5. Range \$1,800 to \$2,160 Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600 Grade 3. Range \$2,000 to \$2,600 Clerical, administrative, and fiscal service: Grade 5. Range \$1,620 to \$1,980	2.5	1, 176	2. 5	1, 176	1. 5	1, 24
Temporary employees, departmental  All personal services, departmental  PERSONAL SERVICES, FIELD  Professional service: Grade 5. Range \$4,600 to \$5,400: Senior chemist  Grade 3. Range \$3,200 to \$3,800: Associate chemical engineer Grade 1. Range \$2,000 to \$2,600  Subprofessional service: Grade 5. Range \$1,800 to \$2,160  Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600  Grade 3. Range \$2,000 to \$2,600	17. 8	49, 858 1, 715	17. 8	49,858 1,715	16.8	48, 58 3, 12
PERSONAL SERVICES, FIELD  Professional service: Grade 5. Range \$4,600 to \$5,400: Senior chemist. Grade 3. Range \$3,200 to \$3,800: Associate chemical engineer. Grade 1. Range \$2,000 to \$2,600. Subprofessional service: Grade 5. Range \$1,800 to \$2,160 Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600. Grade 3. Range \$1,620 to \$1,980.		48, 143 1, 000		48, 143 1, 000		45, 46 61
Professional service: Grade 5. Range \$4,600 to \$5,400: Senior chemist		49, 143		49, 143		46, 07
Grade 5. Range \$4,600 to \$5,400: Senior chemist Grade 3. Range \$3,200 to \$3,800: Associate chemical engineer Grade 1. Range \$2,000 to \$2,600 Subprofessional service: Grade 5. Range \$1,800 to \$2,160 Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600 Grade 3. Range \$1,020 to \$1,980				- 3		
Grade 3. Range \$3,200 to \$3,800:  Associate chemical engineer  Grade 1. Range \$2,000 to \$2,600  Subprofessional service:  Grade 5. Range \$1,800 to \$2,160  Grade 5. Range \$2,000 to \$2,600  Grade 5. Range \$1,620 to \$1,980	1	4,800	1	4, 800	1	4, 80
Subprofessional service: Grade 5. Range \$1,800 to \$2,160 Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600 Grade 3. Range \$1,620 to \$1,980	1	3, 400	1	3, 400	1	3, 40
Grade 3. Range \$1,620 to \$1,980	2	2, 050	2	2,050	2	2, 02
Grade 3. Range \$1,620 to \$1,980	1	1,980	1	1, 980	1	1, 98
Custodiai service:	1	2, 100 1, 680	1	2, 100 1, 680	1	2, 10 1, 68
Grade 4. Range \$1,320 to \$1,680 Grade 2. Range \$1,080 to \$1,380 Per diem and other unclassified employees:	7	1, 380 1, 097	7	1, 380 1, 097	7	1, 38
Junior lahorer Cooperative agent	1 2	780 1, 013	1 2	780 1, 013	1 2	78 93
Total permanent, field Deduct lapses	18	29, 925 315	18	29, 925 315	18	29, 59
Net permanent, field Temporary employees, field		29, 610 500		29, 610 500		29, 51 31
All personal services, field		30, 110		30, 110		29, 83
Total, departmental and field Deduct subsistence and quarters furnished		79, 253 324		79, 253 324		75, 90 32
01 Personal services (net)		78, 929		78, 929		75, 58
OTHER OBLIGATIONS						
02 Supplies and materials		4, 221		4, 221		5, 13
of Storage and care of ventues  Communication service  Travel expenses  Travel expenses  Transportation of things (service)  Photographing and duplicating (job		250 2, 500 400		250 2, 500 400		23 2, 90 44
08 Photographing and duplicating (job work)		300		300		30
work) 10 Hcat, light, power, water, and electricity		200		200		26
11 Rents		3, 000		4, 000		50 50
penses		100		100		11
30 Equipment  Total other obligations		2, 500 13, 471		2, 500		3, 08
Grand total obligations Estimated savings and unobligated balance		92, 400	-	93, 400	-	88, 58
Total estimate or appropriation.						01

Special Research Fund, Department of Agriculture (Bureau of Agricultural Chemistry and Engineering)—

	Obligations				
By objects	Estimate,1942	Estimate, 1941	Actual, 1940		
For special agricultural chemical and engineering researches					
Professional service:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary		
Grade 7. Range \$6,500 to \$7,500:  Head chemist  Clinical specialist in allergy  Grade 6. Range \$5,600 to \$6,400:	0.5 \$6.500 0.5 6,500	0. 4 \$6, 500 0. 6 6, 500	0. 2 \$6, 500 0. 6 6, 500		
Grade 6. Range \$5,600 to \$6,400:	1 5,600	1. 3 5, 600	0.3 5,800 1 5,600		
Senior chemist Senior biochemist	1 4,600	1 4,600	0.3 5,000		
Grade 4. Range \$3,800 to \$4,600: Chemist Biochemist	1 3,800 1 4,000	1 3,800 1 4,000	2. 2 3, 891 1 3, 900		
Specialist in plant preserva- tion Grade 3. Range \$3,200 to \$3,800:	1 4,000	1 4,000	1 3,800		
Associate chemist	1 3,300 0.8 3,300	3 3, 266 2 3, 300	2.8 3, 232 2 3, 250 0.1 3, 700		
Grade 2. Range \$2,600 to \$3,200: Assistant chemist	3 2,633	4 2,650	2.3 2,665		
Grade 1. Range \$2,000 to \$2,600 Subprofessional service: Grade 6. Range \$2,000 to \$2,600	1 2,000	6 2,017 0.6 2,000	5, 5 2, 009		
Grade 5. Range \$1,800 to \$2,160	2 1,830	2 1,830	3.5 1,817 1 1,500 0.3 1,440		
Grade 2. Range \$1,260 to \$1,620 Grade 1. Range \$1,020 to \$1,380 Clerical, administrative, and fiscal service:	1.3 1,062	1 1, 260 0, 8 1, 087	0.3 1,440 1 1,020 0.1 1,860		
Grade 4. Range \$1,800 to \$2,160	2.8 1,693	2.8 1,693	2. 7 1, 635 1 1, 470		
Custodial service: Grade 2. Range \$1,080 to \$1,380		1 1,080	0.7 1,080		
Total permanent, departmental Deduct lapses	24. 9 66, 560	29. 5 82, 090	29. 6 77, 797 -1, 912		
Net permanent, departmentalTemporary employees, departmental		82, 090 166	75, 885 1, 177		
All personal services, departmental	66, 726	82, 256	77, 062		
PERSONAL SERVICES, FIELD Professional service:					
Grade 6. Range \$5,600 to \$6,400:	1 5,600	1 5,600	1 5,600		
Grade 5. Range \$4,600 to \$5,400: Senior chemist Grade 4. Range \$3,800 to \$4,600:	3 4,668	3 4,668	3 4, 700		
Chemist	1 3,800 1 3,800	1 3,800 1 3,800 0.5 2,850	0, 3 3, 800 0, 3 3, 800 0, 5 2, 850		
Part-time position (agent) Grade 3. Range \$3,200 to \$3,800: Associate chemist	2 3, 250	2 3,250	0. 5 2, 850 2. 7 3, 263		
Associate engineer physicist. Associate mechanical engineer. Grade 2. Range \$2,600 to \$3,200:	1 3, 200	1 3, 200	0. 3 3, 200 1 3, 200		
Assistant chemist Assistant chemical engineer	2 2,650	2 2,650	2 2, 625 0. 7 2, 600		
Assistant mechanical engineer Assistant agricultural engineer Grade 1. Range \$2,000 to \$2,600 Subprofessional service:	0, 5 2, 900	1 2,600 0.6 2,900 11.4 2,077	1 2,600 0.7 2,850 11.2 2,079		
Grade 6. Range \$2,000 to \$2,600 Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,620 to \$1,980 Grade 2. Range \$1,260 to \$1,620	0 1 222	1 2,000	1. 2 2,000 0. 1 1,800		
Grade 4. Range \$1,620 to \$1,980	3 1,660	3 1,660	4.7 1,639 0.6 1,260		
Part-time position (under scientific helper) Grade 1. Range \$1,020 to \$1,380 Clerical administrative and fiscal service:	1 1.020	7 540 1 1,020	6.7 540 1 1,080		
Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600. Grade 3. Range \$1,620 to \$1.980. Part-time position (junior clerk-stenogra-	1.7 2,000 2 1,620	1.7 2,000 2 1,620	1.7 2,000 2 1,641		
pher) Custodial service:	1 1,000	1 1,000	1 1,000		
Grade 8. Range \$2,000 to \$2,600 Grade 2. Range \$1,080 to \$1,380 Per diem and other unclassified employees:		1 2,400 1 1,080	1 2,400 1 1,020		
Machinist's helper Junior lahorer Agent	. 1 720	1 1,500 1 720 3 1,100	$\begin{bmatrix} 1 & 1,500 \\ 1 & 720 \\ 4 & 1,265 \end{bmatrix}$		
Total permanent, field	46. 5 96, 131	48. 2	51.7 105,966 5,423		
Net permanent, field Temporary employees, field		100, 066 8, 456	100, 543 14, 572		
All personal services, field		108, 522	115, 115		
01 Personal services (net)	=====	190,778	192, 177		

Special Research Fund, Department of Agriculture (Bureau of Agricultural Chemistry and Engineering)—Continued.

imate,1941	Actual, 1940
\$16, 190 300 775 7, 250 1, 430	\$21, 976 5 764 4, 669 1, 609
738 720	1, 292 1, 331 65
1, 230 1, 050 9, 649	1, 508 2, 240 20, 450
39, 332	55, 909
230, 110	248, 086 1, 179
-230, 110	-249,265
\$135, 610	\$153, 708
94, 500	94, 378
230, 110	248, 086 1, 179
-230, 110	-249, 265
	300 775 7, 250 1, 430 738 720 1, 230 1, 230 1, 050 9, 649 39, 332 230, 110 -230, 110 -230, 110 -3135, 610 94, 500 230, 110

Conservation and Use of Agricultural Land Resources, Department of Agriculture (New Uses and Markets for Farm Commodities, Regional Laboratories), Bureau of Agricultural Chemistry and Engineering—

By objects	Obligations					
by objects	Estimate, 1942	Estimate,1941	Actual, 1940			
For 4 regional research laboratories, to develop new uses and markets for farm commodities, authorized by sec. 202 of the Agricultural Adjustment Act of 1938		•				
PERSONAL SERVICES, DEPARTMENTAL Professional service:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary			
Grade 7. Range \$6,500 to \$7,500:  Associate chief of bureau  Assistant chief of bureau	0.2 \$7,500 1 6,500	0.2 \$7,500 1 6,500	1 \$6,500			
Grade 6. Range \$5,600 to \$6,400: Principal chemical engineer	1 5,600		1 5,800			
Principal chemist Principal engineer Grade 5. Range \$4,600 to \$5,400:		1 6,000	0. 5 6,000			
Senior chemist Senior engineer Senior educationist			0.4 4.600			
Grade 4. Range \$3,800 to \$4,600: Chemist Engineer	1 3,800		1 3, 800			
Grade 3. Range \$3,200 to \$3,800: Associate industrial engineer Associate chemist	· ·	0, 5 3, 600				
Associate chemist Associate engineer Associate structural engineer Grade 2. Range \$2,600 to \$3,200:		1 3, 400 1 3, 300	1 3, 300 0. 3 3, 200			
Assistant structural engineer Assistant engineer			0,6 2,600			
Assistant chemical engineer Grade 1. Range \$2,000 to \$2,600	1 2,000	$\begin{array}{ccc} 1 & 2,600 \\ 2 & 2,000 \end{array}$	1 2,600			
Subprofessional service: Grade 7. Range \$2,300 to \$2,900 Grade 6. Range \$2,000 to \$2,600 Grade 5. Range \$1,800 to \$2,160	1 2,300	2 2, 350 3 2, 000	0.7 2,314 2.9 2,000 0.7 1,800			
Clerical, administrative, and fiscal service: Grade 14. Range \$6,500 to \$7,500: Assistant chief of bureau		0.4 6,500				
Grade 13. Range \$5,600 to \$6,400:  Principal administrative officer	1 5,600	1 5,600				
Grade 12. Range \$4,600 to \$5,400: Senior administrative officer Grade 10. Range \$3,500 to \$4,100:	0.4 4,600	0. 4 4, 600	0.3 5,300			
Junior administrative officer. Grade 9. Range \$3,200 to \$3,800: Senior administrative assist-	0. 4 3, 500	0. 4 3, 500	0. 3 4, 100			
ant	0.4 3, 200	0, 4 3, 200	0. 5 3, 200			

Conservation and Use of Agricultural Land Resources, Department of Agriculture (New Uses and Markets for Farm Commodities, Regional Laboratories), Bureau of Agricultural Chemistry and Engineering—Continued.

	Obligations				
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
For 4 regional research laboratories, to develop new uses and markets for farm commodities, authorized by sec. 202 of the Agricultural Adjustment Act of 1938—Continued					
PERSONAL SERVICES, DEPARTMENTAL—con.					
Clerical, administrative, and fiscal service— Continued. Grade 8. Range \$2,900 to \$3,500:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary		
Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-	1.2\$2,900	1. 2 \$2,900			
ant Assistant editor Assistant investigator (classi-	0. 4 2, 700 0. 5 2, 600	0. 4 2, 700 0. 5 2, 600	0. 5 \$2, 650		
fication) Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,600	0. 4 2, 600 0. 7 2, 900 1. 8 2, 178	0. 4 2, 600 0. 7 2, 900 1. 8 2, 178	0.5 2,600 1.1 2,636 1 2,000		
Grade 4. Range \$1,800 to \$2,160	3. 3 1, 924	3. 3 1, 924	3. 5 1, 860		
Grade 2. Range \$1,620 to \$1,980	13. 6 1, 673 4 1, 455	14. 6 1, 694 4 1, 455	8. 9 1, 662 5. 4 1, 445		
Custodial service: Grade 2. Range \$1,080 to \$1,380	1 1,080	1 1,080	0.8 1,080		
Total permanent, departmental	41. 1 110, 832	46, 1 116, 912	37. 6 92, 719		
Deduct lapses	1, 122	1, 122	3, 041		
Net permanent, departmental Temporary employees, departmental	109, 710 4, 000	115, 790 39, 930	89, 678 161, 810		
All personal services, departmental		155, 720	251, 488		
PERSONAL SERVICES, FIELD					
Professional service: Grade 7. Range \$6,500 to \$7,500:			4 0 700		
Director of laboratoryGrade 6. Range \$5,600 to \$6,400:	4 6, 500	4 6,500	4 6, 500		
Principal scientistGrade 5. Range \$4,600 to \$5,400:	30 5, 640	29 5, 648	20 5, 660		
Senior construction engineer Assistant to the director Senior scientist	4 4,600 69 4,610	3 4,600 4 4,600 39 4,615	2.6 4,600 4 4,600 17 4,635		
Senior scientist Grade 4. Range \$3,800 to \$4,600: Scientist	24 3,810	15 3, 814	9 3, 800		
Mechanical engineer Construction engineer	4 3,800	4 3, 800	0.5 3,800		
Architect Grade 3. Range \$3,200 to \$3,800:			0.4 3,800		
Associate mechanical engineer_ Associate structural engineer_ Associate scientist		1. 3 3, 200	2. 1 3, 200 0. 1 3, 200 12 3, 238		
Grade 2. Range \$2,600 to \$3,200: Assistant mechanical engineer Assistant scientist	139 2,602	50 2,608	0. 2 2, 600 4 2, 663		
Grade 1. Range \$2,000 to \$2,600 Subprofessional service: Grade 8. Range \$2,600 to \$3,200:	234 2,001	60 2,003	2 2,050		
Chief engineering aide	4 2,600 6 2,450	4 2,600 5 2,480			
Grade 7. Range \$2,300 to \$2,900 Grade 6. Range \$2,000 to \$2,600 Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,620 to \$1,980	3 2,000	2 2,000 3 1,800			
Grade 5. Range \$1,800 to \$2,160	8 1,800 94 1,620	31, 7 1, 620	0.8 1,620 0.9 1,440		
Grade 3. Range \$1,440 to \$1,800 Grade 2. Range \$1,260 to \$1,620	16 1, 260	5 1,440 2 1,260	0.9 1,440		
Clerical, administrative, and fiscal service:	33 1,042	6 1,060			
Grade 11. Range \$3,800 to \$4,600: Administrative officer	4 4,000	4 4,000	3 4, 033		
Grade 8. Range \$2,900 to \$3,500: Administrative assistant	4 2,900	4 2,900	1 2,900		
Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,600	1 2, 300 26 2, 000	22 2,000	2 2,000		
Grade 4. Range \$1,800 to \$2,160	8 1,800 64 1,624	4 1,800 49.7 1,626	6. 7 1, 635		
Grade 2. Range \$1,440 to \$1,800	62 1,443	33 1,442 11 1,266	9 1,447		
Custodial service:		2 2,300			
Grade 9. Range \$2,300 to \$2,900	3 2,300 5 2,020 31 1,860	5 2,020 30 1,866			
Grade 6 Range \$1.680 to \$2.040	23 1.080	13 1,680			
Grade 5. Range \$1,500 to \$1,860 Grade 4. Range \$1,320 to \$1,680 Grade 3. Range \$1,200 to \$1,500	46 1, 320	40 1, 320			
Grade 3. Range \$1,200 to \$1,500	46 1, 203 65 1, 084	33 1, 206 48 1, 085	3 1,080		
Total permanent, field		631. 7 1, 494, 329	104. 3 395, 180		
Deduct lapses	602, 699	501, 618	129, 502		
Net permanent, field Temporary employees, field	2, 115, 773 34, 127	992, 711 13, 930	265, 678 4, 540		
All personal services, field	2, 149, 900	1, 006, 641	270, 218		
01 Personal services (net) OTHER OBLIGATIONS	2, 263, 610	1, 162, 361	521, 706		
02 Supplies and materials	458, 080 500	124, 253 400	22, 201 190		
04 Storage and care of vehicles Communication service	18, 000	15, 500	3, 385		

Conservation and Use of Agricultural Land Resources, Department of Agriculture (New Uses and Markets for Farm Commodities, Regional Laboratories), Bureau of Agricultural Chemistry and Engineering—Continued.

Dw objects	Obligations					
By objects	Estimate,1942	Estimate, 1941	Actual, 1940			
For 4 regional research laboratories, to develop new uses and markets for farm commodities, authorized by sec. 202 of the Agricultural Adjustment Act of 1938—Continued OTHER OBLIGATIONS—continued						
6 Travel expenses.	\$76, 110	\$56,610	\$44, 036			
77 Transportation of things (service)	25, 900	19, 500	10, 357			
98 Photographing and duplicating (job work)	4, 550	2, 800	8, 197			
9 Advertising and publication of notices	400	300				
10 Heat, light, power, water, and electricity	95, 000	140,000	261			
11 Rents		4, 500	6, 920			
12 Repairs and alterations	34, 300	37, 600	150			
3 Special and miscellaneous current ex-	7,500	3, 500	3, 83			
penses 30 Equipment	890, 050	1, 291, 676	407, 765			
32 Structures and parts and nonstructural	1		,			
improvements to land	100, 000	120,000	2, 091, 72			
Total other obligations	1,712,390	1, 816, 639	2, 599, 020			
Grand total obligations  Allotted from "Conservation and use of agricultural land resources (new uses and markets for farm commodities regional	3, 976, 000	2, 979, 000	3, 120, 732			
laboratories)"	-3, 976, 000	-2, 979, 000	-3, 120, 73			
Total estimate or appropriation	-	1				

Conservation and Use of Agricultural Land Resources, Department of Agriculture (New Uses and Markets for Farm Commodities, Regional Laboratories), Bureau of Agricultural Chemistry and Engineering—Continued.

Der projects on functions	Obligations			
By projects or functions	Estimate,1942	Estimate, 1941	Actual, 1940	
Northern Regional Research Laboratory     Southern Regional Research Laboratory     Eastern Regional Research Laboratory     Western Regional Research Laboratory     Central administration	960, 750 960, 750	\$717, 250 717, 250 717, 250 717, 250 717, 250 110,000	\$752, 439 769, 996 768, 756 749, 928 79, 613	
Total obligations  Allotted from "Conservation and use of agricultural land resources (new uses and markets for farm commodities, regional laboratories)".	3, 976, 000 3, 976, 000	2, 979, 000 -2, 979, 000	3, 120, 732 -3, 120, 732	
Total estimate or appropriation		2,010,000		

Total, salaries and expenses, Bureau of Agricultural Chemistry and Engineering, [\$905,325] \$862,214, of which amount not to exceed [\$457,602] \$455,752 may be expended for personal services in the District of Columbia, and not to exceed [\$3,725] \$2,400 shall be available for the purchase of motor-propelled and horse-drawn passenger-carrying vehicles necessary in the conduct of field work outside the District of Columbia.

Annual appropriations, general account:

Estimate 1942, \$862,214

Appropriated 1941, \$905,225

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-currying vehicles, for the fiscal year ending June 30, 1942, as required by 5 U.S.C.78

#### BUREAU OF AGRICULTURAL CHEMISTRY AND ENGINEERING

			For purcha	se				
$\Lambda$ ppropriation	New vehicles (mo- tors unless other- wise indicated)		Old vehicles to be exchanged		Net cost	Old vehicles maintenance, restill to pair, and be used operation,		Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)	ears		all cars	
General administrative expenses						1	\$150	For use of the chief of Bureau and other officials on inspection trips from Washington to points in States east of the Mis- sissippi River.
Agricultural chemical investigations	1	\$700	1	\$100	\$600		150	For travel by officials of the fruit and vegetable chemistry laboratory, Los Angeles, Calif., in making field trips throughout the States of California, Nevada, Utah, Arizona, and New Mexico.
Agricultural engineering investigations,	3	2, 100	3	300	1,800	15	3, 450	For travel by engineers and their assistants in conducting field studies and luvestigations provided under this appropriatiou. They are located throughout the United States.
Naval-stores investigatious						1	200	For travel by officials of naval-stores station, Olustee, Fla., throughout naval-stores producing areas in pine regions of the South.
Total	4	2, 800	. 4	400	2, 400	17	3, 950	

#### BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE

## SALARIES AND EXPENSES

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—
For necessary expenses connected with investigations, experiments, and demonstrations for the promotion of economic entomology, for investigating and ascertaining the best means of destroying insects and related pests injurious to agriculture, for investigating and importing useful and beneficial insects and bacterial, fungal, and other diseases of insects and related pests, for investigating and ascertaining the best means of destroying insects affecting man and animals, to enable the Secretary of Agriculture to carry into effect the provisions of the Plant Quarantine Act of August 20, 1912, as amended, to conduct other activities hereinafter authorized, and for the eradication, control, and prevention of spread of injurious insects and plant pests, independently or in cooperation with other branches of the Federal Government, States, counties, municipalities, corporations, agencies, individuals, or with foreign governments; including the employment of necessary per-

sons and means in the District of Columbia and elsewhere, rent, construction, or repair of necessary buildings outside the District of Columbia: Provided, That, unless otherwise specifically provided, the cost for the construction of any building shall not exceed \$1,500 and the total amount expended for such construction in any one year shall not exceed \$7,000, as follows (5 U. S. C. 511, 512—establishing Department of Agriculture (the foregoing citation applies to all appropriation items under the Bureau which are not based upon specific legislative authority either incorporated in the language of the item or cited immediately thereunder); 7 U. S. C. 141–167, 281, 282; 45 Stat. 688–689; 46 Stat. 67–68; 54 Stat. 551):

General administrative expenses: For general administrative purposes, including the salary of Chief of Bureau and other personal services, [\$166,280] \$165,980 (54 Stat. 551).

Estimate 1942, \$165,980

Appropriated 1941, a \$165,980

<sup>a</sup> Excludes \$300 transferred to "United States mail and messenger service, Post Office Department (general fund)," pursuant to provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

	The shift of the			Obli	gations		
	By objects	Estin	nate, 1942	Estim	ate,1941	Actua	al, 1940
	PERSONAL SERVICES, DEPARTMENTAL						
Pro	ofessional service:	Positions	Av.	Posi-	Av. salary	Posi- tions	Av. salary
(	rade 8. Range \$8,000 to \$9,000:						
c	Unlef of bureau	1	\$9,000	1	\$9,000	1	\$9,000
	Chief of bureau Frade 7. Range \$6,500 to \$7,500: Assistant chief of bureau	2	7, 250	2	7, 250	2	7, 250
C	rade 4. Range \$3,800 to \$4,600: Entomologist						
G	rade 3. Range \$3,200 to \$3,800:	1	4, 200	1	4, 200	1	4, 200
	Associate librarian	1	3, 600	1	3, 600	1	3, 508
G	rade 2. Range \$2,600 to \$3,200: Assistant in bibliographic en-						
	tomology	1	2, 700	1	2, 700	1	2, 700
Sub	Assistant librarian professional service:	1	2,800	1	2,800	1	2,704
G	rade 8. Range \$2,600 to \$3,200:						
G	Chief photographer rade 5. Range \$1,800 to \$2,160	$\frac{1}{2}$	3, 100	$\frac{1}{2}$	3, 100	1 2	3, 100 2, 130
G	rade 4. Range \$1,620 to \$1,980	í	2, 130 1, 680	í	2, 130 1, 680	1	1, 643
Cle	rical, administrative, and fiscal service:		,		/		-,
G	rade 13. Range \$5,600 to \$6,400: Principal administrative of-						
a	ficer	1	6, 400	1	6, 400	1	6, 400
G	rade 11. Range \$3,800 to \$4,600: Administrative officer	1	4,600	1	4, 600	1	4, 600
G	rade 9. Range \$3,200 to \$3,800:	1	4, 000	1	4, 000	1	4, 000
	Senior administrative assist-	,	2 000	1	9.000	,	0.700
G	rade 7. Range \$2,600 to \$3,200:	1	3, 800	1	3, 800	1	3, 780
	Assistant editor	2.8	2,821	2.8	2, 821	2.8	2,821
	Junior administrative assist-	6	2, 950	6	2, 950	6	2, 934
G	rade 6. Range \$2,300 to \$2,900	1	2, 400 2, 325	1	2,400	1	2,400
G	rade 6. Range \$2,300 to \$2,900 rade 5. Range \$2,000 to \$2,600 rade 4. Range \$1,800 to \$2,160	12 6. 3	2,325	$\frac{12}{6.3}$	2, 325	12 5. 8	2,318
G.	rade 3. Range \$1,620 to \$1,980	9. 2	1, 939 1, 792	9, 2	1, 939 1, 792	9. 7	1, 912 1, 784
G:	rade 2. Range \$1,440 to \$1,800 rade 1. Range \$1,260 to \$1,620	1	1,680	1	1, 680	1	1,680
Cus	todial service:	1	1,620	1	1, 620	1	1, 620
G	rade 3. Range \$1,200 to \$1,500 rade 2. Range \$1,080 to \$1,380	3 3	1, 320	3	1,320	3	1,316
G.	rade 2. Range \$1,080 to \$1,380	3	1, 160	3	1, 160	3	1, 160
т	Total permanent, departmental	59.3	55,980	59.3 1	55,980	59.3	55, 239
Dea	uet lapses		450		450		735
<i>a</i>	Net permanent, departmental	1	55, 530	1	55, 530	1	54, 504
Tem	porary employees, departmental		670		670		748
01	Personal services (net)	1	56, 200	1:	56, 200	1	55, 252
	OTHER OBLIGATIONS						
02	Name 11 1 1 1 1 1 1 1 1 1 1 1 1 1		0.100		0.100		0.010
	Supplies and materials Communication service		3, 180 1, 100		3, 180 1, 100		3, 646 1, 441
06 '	Fravel expenses		3, 500		3, 500		2, 373
	Photographs, prints, and duplicating		50		50		37
	work		650		650		655
12 I 13 8	Repairs and alterations Special and miscellaneous current ex-		450		450		730
	penses		50		50		2
30 1	Equipment		800		800		1, 665
	Total other obligations		9, 780		9, 780		10, 549
77	Grand total obligations	1	65, 980	10	35, 980	1	65, 801
Esti	nated savings and unobligated balance						479
	Total estimate or appropriation	1	65, 980	. 16	65, 980	1	66, 280

Emergency Relief, Agriculture, Entomology and Plant Quarantine, Administrative Expenses (Transfer From W. P. A.)—

By objects	Obligations				
by objects	Estimate, 1942	Estimate,1941	Aetual, 1940		
General administrative expenses, Washington, D. C., and field  PERSONAL SERVICES, DEPARTMENTAL	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av.		
Temporary employees, departmental		\$10, 550	\$21,649		
PERSONAL SERVICES, FIELD					
Professional service: Grade 4. Range \$3,800 to \$4,600 Grade 3. Range \$3,200 to \$3,800			0. 2 3, 800 1 3, 400		
Grade 2. Range \$2,600 to \$3,200 Grade 1. Range \$2,000 to \$2,600		2. 8 2, 666	2 2, 664 0. 5 2, 300		
Subprofessional service: Grade 8. Range \$2,600 to \$3,200		2.7 2,633 1.8 2.550	4 2,600 2.1 2,531		
Grade 7. Range \$2,300 to \$2,900 Grade 6. Range \$2,000 to \$2,600 Grade 5. Range \$1,800 to \$2,160		1. 7 2, 100	1. 4 2, 196 0. 3 1, 750		
Grade 4. Range \$1,620 to \$1,980		1, 8 1, 650	0.7 1,764		

Emergency Relief, Agriculture, Entomology and Plant Quarantine, Administrative Expenses (Transfer From W. P. A.)—Continued.

DLit-	Obligations				
By objects	Estimate, 1942 Estimate, 1941		Actual, 1940		
General administrative expenses, Washington, D. C., and field—Continued					
Clerical, administrative, and fiscal service: Grade 8. Range \$2,900 to \$3,500 Grade 6. Range \$2,900 to \$2,900 Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 2. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620 Custodial service:		9 1, 733 5 1, 452 1 1, 320	Positions salary  2 \$2,840 2.4 2,366 0.4 2,000 2.6 1,860 10.1 1,691 3.3 1,478 0.8 1,260		
Grade 8. Range \$2,900 to \$3,200 Grade 7. Range \$2,300 to \$2,900 Grade 6. Range \$2,000 to \$2,600 Grade 5. Range \$1,800 to \$2,160			1. 8 2, 139 0. 4 2, 300 0. 4 2, 000 1. 8 1, 800		
Total permanent, field Temporary employees, field		16, 978	38. 2 79, 964 70, 221		
All personal services, field		77, 008	150, 185		
01 Personal services (net)		87, 558	171, 834		
		50 1,855 4,191 525	10, 291 80 3, 655 7, 367 405 2, 481 3, 670 100 133 3, 210		
Total other obligations		15, 850	31, 392		
Grand total obligations Estimated savings and unobligated balance. Allotted from "Emergency relief, Agricul- ture, administrative expenses (transfer		-103, 408			

Fruit insects: For insects affecting fruits, grapes, and nuts, \$424,600~(54~Stat.~551).

Estimate 1942, \$424,600

Appropriated 1941, \$424,600

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	Obligations				
By objects	Estimate, 1942	Estimate, 1941	Actua	al, 1940	
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 7. Range \$6,500 to \$7,500: Assistant chief of bureau Grade 6. Range \$5,600 to \$6,400: Principal entomologist Grade 5. Range \$4,600 to \$5,400: Senior entomologist Grade 4. Range \$3,500 to \$4,600: Chemist Grade 3. Range \$3,200 to \$3,800: Associate entomologist Grade 1. Range \$2,000 to \$2,600. Clerical, administrative, and fiscal service; Grade 7. Range \$2,600 to \$3,200: Junior administrative assistant Grade 4. Range \$1,600 to \$2,160. Grade 3. Range \$1,600 to \$1,980.	Posi- Av. tions salary 0.3 \$6,500 1 6,000 1 5,000 0.7 4,000 1 3,300  1 2,600 1.5 2,060 3.7 1,743	Posi- Av. tions salary 0.3 \$6,500 1 6,000 1 5,000 0.7 4,000 1 3,300  1 2,600 1.5 2,060 3.7 1,743	Positions 0.4 1 0.3 1 0.8	Av. salary \$6, 500 6, 000 5, 000 4, 000 3, 300 2, 000 3, 200 2, 075 1, 790	
Total permanent, departmental Deduct lapses	10. 2 31, 187 419	10. 2 31, 187 419	9. 7	30, 731 762	
Net permanent, departmental Temporary employees, departmental	30, 768 675	30, 768 675		29, 969 675	
All personal services, departmental	31, 443	31, 443		30.644	
PERSONAL SERVICES, FIELD Professional service:					
Grade 6. Range \$5,600 to \$6,400: Principal entomologist	2 5, 900	2 5, 900	2	5, 809	
Grade 5. Range \$4,600 to \$5,400: Senior entomologist	5 4,800	5 4,800	5	4,668	

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

Deschianta	Obligations		
By objects	Estimate,1942	Estimate,1941	Actual, 1940
PERSONAL SERVICES, FIELD—continued			
Professional service—Continued.	Posi- Av. tions salary	Posi- Av.	Posi- Av. tions salary
Grade 4. Range \$3,800 to \$4,600: Entomologist	11 \$4, 127	11 \$4, 127	10. 4 \$4, 108
Chemist	0. 5 3, 800	0. 5 3, 800	0. 5 3, 800
Grade 3. Range \$3,200 to \$3,800: Associate entomologist	15 3, 400	15 3, 400	15, 9 3, 393
Associate chemist Grade 2. Range \$2,600 to \$3.200:	1 3, 200	1 3, 200	1 3, 200
Assistant entomologist	16, 6 2, 746	16.6 2,746	18.5 2,731
Assistant conservationist			$ \begin{array}{ccc} 0.1 & 2,600 \\ 0.3 & 2,600 \end{array} $
Grade 1. Range \$2,000 to \$2,600ubprofessional service:	8.3 2,180	8. 3 2, 180	8.1 2, 185
Grade 7. Range \$2,300 to \$2,900	1 2,800 1 2,000	1 2,800 1 2,000	$ \begin{array}{ccc} 1 & 2,762 \\ 0,4 & 2,000 \end{array} $
Grade 5. Range \$1.800 to \$2.160	3 1,800		3 1,800
Grade 4. Range \$1,620 to \$1,980	2 1,620 8 1,440	3 1,800 2 1,620 8 1,440 5 1,296 6 1,080	1. 4 1, 620 6. 8 1, 440
Grade 2. Range \$1,260 to \$1,620	5 1, 296	5 1,296	3. 2 1, 313
Grade 1. Range \$1,020 to \$1,380	6 1,080	6 1,080	6.6 1,077
Clerical, administrative, and fiscal service: Grade 6. Range \$2,300 to \$2,900Grade 5. Range \$2,000 to \$2,600	1 2,300 2.1 2,310	1 2,300	1 2,300
Grade 4. Range \$1,800 to \$2,160	1 1,860	2.1 2,310 1 1,860	2.9 2,313 1 1,860
Grade 3. Range \$1,620 to \$1,980	2. 5 1, 620 3. 9 1, 440	2. 5 1, 620 3. 9 1, 440	2. 7 1, 620 2. 2 1, 440
Custodial service:			
Grade 6. Range \$1,680 to \$2,040	$\begin{array}{ccc} 1 & 1,740 \\ 7 & 1,620 \end{array}$	$\begin{array}{cccc} 1 & 1,740 \\ 7 & 1,620 \end{array}$	$\begin{array}{cccc} 1 & 1,718 \\ 7 & 1,620 \end{array}$
Grade 2. Range \$1,080 to \$1,380	3 1,440	3 1,440	4 1, 440
Total permanent, field	106. 9	106. 9	106
Deduct lapses	274, 968 1, 500	274, 968 1, 500	275, 543 1, 536
•			
Net permanent, field	273, 468 38, 329	273, 468 38, 329	274, 007 36, 295
All personal services, field	311, 797	311, 797	310, 302
Total, departmental and field Deduct subsistence and quarters furnished	343, 240 -100	343, 240 -100	340, 946 -55
Add cash allowance for quarters, heat, light, etc., incident to personal services (foreign			
service)	4, 260	4, 260	4, 170
1 Personal services (net)	347, 400	347, 400	345, 061
OTHER OBLIGATIONS			
,	20.000	22.000	00.000
2 Supplies and materials 4 Storage and care of vehicles	800	22, 000 800	22, 033 779
5 Communication service	2, 240	2, 240	2, 240
6 Travel expenses	14, 200 1, 500	14, 200 1, 500	14, 206 1, 761
8 Photographing and stenographic work	340	340	338
0 Furnishing of heat, light, and power 1 Rents	14, 820	5, 600 14, 820	5, 612 9, 918
2 Repairs and alterations	4, 300	4,300	4, 283
penses	1,800	1,800	1, 796
0 Equipment 2 Other structures	9, 600	9, 600	14, 376 565
3 Awards or damages for the destruction			
of infected crops or products			590
Total other obligations	77, 200	77, 200	78, 497
Grand total obligationsEstimated savings and unobligated balance_	424, 600	424, 600	423, 558
			5, 042
Total estimate or appropriation	424, 600	424, 600	428, 600
By Projects or Functions			
Iuvestigations ou apple and pear insects_	\$90, 670	\$90, 670	\$90, 236
. Peach insect investigations	52, 869	52, 869 10, 995	51, 958 10, 918
. Grape insect investigations	10. 995 26, 500	10, 995 26, 500	10, 918 26, 080
. Dried fruit insect investigations	16,002	16, 002	15, 703
i. Investigations on citrus and other sub- tropical fruit insects	41,020	41,020	40, 620
'. Iuvestigations on fruit flies which are	-,	-,	
potential pests in continental United States	75, 411	75, 411	73, 431
i. Investigations of insecticidal value of oils. Investigations on Japanese and Asiatic	5, 120	5, 120	5, 035
bcetles	106, 013	106, 013	109, 577
nceries			
Grand total obligations	424, 600	424, 600	
	424, 600	424, 600	423, 558 5, 042

Japanese beetle control: For the control and prevention of spread of the Japanese beetle, [\$395,000] \$425,000 (7 U. S. C. 151–167; 54 Stat. 551).

Estimate 1942, \$425,000

Appropriated 1941, a \$425,000

\* Includes \$30,000 appropriated in the Second Deficiency Appropriation Act, fiscal year 1940.

year 1940.			
By objects		Obligations	
2, 00,000	Estimate,1942	Estimate, 1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary
Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160	2 \$1,830 3.5 1,689	2 \$1,830 3.5 1,689	2 \$1,809 3. 5 1,687
Grade 3. Range \$1,200 to \$1,500	1 1, 200	1 1,200	
Total permanent, departmental Deduct lapses	6. 5 10, 772 72	6. 5 10, 772 72	5. 5 9, 523 128
Net permanent, departmental.		10, 700	9, 395
PERSONAL SERVICES, FIELD			
Professional service:			
Grade 4. Range \$3,800 to \$4,600: Plant quarantine inspector Chemist Agent	2 3, 900 0. 5 3, 800 0. 1 3, 800	2 3, 900 0. 5 3, 800 0. 1 3, 800	1. 5 3, 867 0. 2 3, 800
Grade 3. Range \$3,200 to \$3,800: Associate entomologist	1. 5 3, 400	1. 5 3, 400	1. 2 3, 300
Associate plant pathologist Associate plant quarantine in- spector	2 3, 200	1 3, 200 2 3, 200	0. 5 3, 200 1. 1 3, 200
Associate chemist Grade 2. Range \$2,600 to \$3,200:			0.3 3, 200
Assistant entomologist Assistant chemist Assistant plant quarautine	1 2,600	2 2,850 1 2,600	2 2, 842 0. 2 2, 600
inspector Grade 1. Range \$2,000 to \$2,600	1. 5 2, 067	1. 5 2, 067	0, 9 2, 800 2, 1 2, 114
Subprofessional service: Grade 8. Range \$2,600 to \$3,200: Chief scientific aide	1.5 2,920	1.5 2,920	1 3,000
Agent Grade 7 Range \$2 300 to \$2 900	1 2,700	1 2,700 7.5 2,493	1 2, 604 7. 1 2, 512
Grade 6. Range \$2,000 to \$2,600	3. 2 2. 168	3. 2 2. 168	2. 5 2, 160 8. 8 1, 855
Grade 5. Range \$1,800 to \$2,160. Grade 4. Range \$1,620 to \$1,980. Grade 3. Range \$1,440 to \$1,800.	10. 5 1, 874 33 1, 685	33 1,685	27.3 1,659
Grade 3. Range \$1,440 to \$1,800Clerical, administrative, and fiscal service:	11. 1 1, 491	11.1 1,491	10. 1 1, 448
Grade 13. Range \$5,600 to \$6,400:			
Principal administrative of- ficer	1 5,800	1 5,800	0.3 5,800
Grade 12. Range \$4,600 to \$5,400: Senior administrative officer	1 4,800	1 4,800	1.3 4,775
Grade 11. Range \$3,800 to \$4,600: Administrative officer			0.5 4,600
Grade 10. Range \$3,500 to \$4,100: Junior administrative officer			0.3 4,000
Grade 8. Range \$2,900 to \$3,500: Administrative assistant		1 2,900	0.5 2,900
Agent	1 2,900	1 2, 900 2. 3 2, 313	0.5 2,900
Grade 5. Range \$2,000 to \$2,600	4 1,890	4 1.890	2. 1 2, 235 3. 6 1, 878
Grade 3. Range \$1,620 to \$1,980	4 1,770	4 1,770 2.5 1,465	3. 7 1,770 2. 9 1,518
Grade 1. Range \$1,260 to \$1,620 Custodial service:		0. 5 1, 620	0.5 1,620
Grade 6. Range \$1,680 to \$2,040	9 1, 573	9 1,573	0.5 1,800 8.4 1,556
Total permanent, field.	105, 7	105. 7	92.9
Deduct lapses	215, 720	215, 720 500	186, 377 211
Net permanent, field	215, 220	215, 220	186, 166 115, 550
All personal services, field	328, 300	328, 300	301, 716
01 Personal services (net)	339,000	339,000	311, 111
OTHER OBLIGATIONS			
02 Supplies and materials	27, 950 2, 550	27, 950 2, 550	25, 932 2, 548
04 Storage and care of vehicles 05 Communication service	3, 650	3,650	3, 607 35, 075
06 Travel expenses 07 Transportation of things (service)	1,750	37, 100 1, 750	1,727
08 Photographing and stenographic work 09 Advertising and publication of notices	300	300 150	296 296
10 Furnishing of heat, light, and power	300	300 3, 050	296 3, 047
11 Rents 12 Repairs and alterations	4, 475	4, 475	4, 421
13 Special and miscellaneous current ex- penses	225	225	233
30 Equipment		4, 500 86, 000	3, 436
Total other obligationsGrand total obligations	425,000	425, 000	392,025
Estimated savings and unobligated balance			2,975
Total estimate or appropriation	425, 000	425, 000	395, 000
The state of the s			

Sweetpotato weevil control: For the determination and application of such methods of control for sweetpotato weevils as, in the judgment of the Secretary of Agriculture, may be necessary, \$70,000: Provided, That, in the discretion of the Secretary of Agriculture, no part of this appropriation shall be expended for the control of sweetpotato weevil in any State until such State has provided cooperation necessary to accomplish this purpose: Provided further, That no part of this appropriation shall be used to pay the cost or value of farm animals, farm crops, or other property injured or destroyed (7 U. S. C. 151–167; 54 Stat. 551).

Estimate 1942, \$70,000

Appropriated 1941, \$70,000

By objects	Obligations			
By objects	Estimate, 1942	Estimate,1941	Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL Pro essional service: Grade 6. Range \$5,600 to \$6,400: Principal plant quarantine administrator. Grade 5. Range \$4,600 to \$5,400:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary 0.2 \$6,000	
Scnior plant quarantine in- spector	0.8 \$3,800 3 1.690	0. 8 \$3, 800 3 1, 690	0.8 4,750 0.8 3,800 2 1,680	
Total permanent, departmental  Deduct lapses	3. 8 8, 110 190	3. 8 8, 110 190	3. 8 11, 400 140	
Net permanent, departmental	7, 920	7, 920	11, 260	
PERSONAL SERVICES, FIELD  Professional service: Grade 4. Range \$3,800 to \$4,600: Plant quarantine inspector Grade 3. Range \$3,200 to \$3,800: Associate entomologist Agent Grade 2. Range \$2,600 to \$3,200: Assistant entomologist Assistant plant quarantine inspector Grade 1. Range \$2,000 to \$2,600 Subprofessional service: Grade 5. Range \$1,800 to \$2,160 Grade 2. Range \$1,200 to \$1,620 Clerical, administrative, and fiscal service: Grade 9. Range \$3,200 to \$3,800: Senior administrative assistant Grade 3. Range \$1,620 to \$1,980  Total permanent, field Deduct lapses.	1 3,800 2 3,200 5 2,620 1 2,700 6.5 2,085 0.5 1,800 0.3 3,300 2 1,620 18.3 44,680	1 3, 800 2 3, 200 5 2, 620 1 2, 700 6.5 2, 085 0.5 1, 800 0.3 3, 300 2 1, 620 18.3 44, 680 165	1 3, 800 2 3, 200 0.2 3, 200 5 2, 620 1 2, 608 5.9 2, 033 1.7 1, 800 0.2 1, 260  0.1 3, 200 2 1, 710  19.1 45, 595 69	
Net permanent, field Temporary employees, field	44, 515 1, 300	44, 515 1, 300	45, 526 1, 110	
All personal services, field	45, 815	45, 815	46,636	
01 Personal services (net)	53, 735	53, 735	57,896	
OTHER OBLIGATIONS  02 Supplies and materials. 04 Storage and care of vehicles. 05 Communication service. 06 Travel expenses. 07 Transportation of things (service). 08 Photographs, prints, and duplicating	5, 540 800 570 4, 500 300	5, 540 800 570 4, 500 300	5,720 836 574 4,518 302	
work.  Rents. Repairs and alterations.  Equipment.	75 780 1, 200 2, 500	75 780 1, 200 2, 500	98 766 1, 247 2, 533	
Total other obligations	16, 265	16, 265	16, 594	
Grand total obligations Estimated savings and unobligated balance	70,000	70, 000	74, 490 510	
Total estimate or appropriation	70, 000	70, 000	75, 000	

Mexican fruitfly control: For the control and prevention of spread of the Mexican fruitfly, including necessary surveys and control operations in Mexico in cooperation with the Mexican Government or local Mexican authorities, [\$167,960] \$175,460 (7 U.S.C. 151-167; 54 Stat. 552).

Estimate 1942, \$175,460

Appropriated 1941, \$167,960

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

Day abjects	K	Obligations			
By objects	Estimate, 1942	Estimate, 1942 Estimate, 1941			
PERSONAL SERVICES, DEPARTMENTAL Professional service:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av.		
Grade 4. Range \$3,800 to \$4,600: Entomologist	0. 6 \$3, 800	0. 6 \$3,800	0.6 \$3,800		
Clerical, administrative, and fiscal service Grade 6. Range \$2,300 to \$2,900 Grade 4. Range \$1,800 to \$2,160	0, 4 2, 600 1 1, 920	0, 4 2, 600 1 1, 920	0, 4 2, 600 1 1, 920		
Total permanent, departmental Temporary employees, departmental	2 5, 220 40	2 5, 220 40	2 5, 220		
All personal services, departmental	5, 260	5, 260	5, 220		
PERSONAL SERVICES, FIELD					
Professional service: Grade 6. Range \$5,600 to \$6,400: Principal plant quarantine i spector	n- 1 6,000	1 6,000	1 6,000		
Grade 5. Range \$4,600 to \$5,400: Senior entomologist	1 4,600	1 4,600	0.1 4,600		
Grade 4. Range \$3,800 to \$4,600: Entomologist	1 3,800	1 3,800	1.1 3,800		
Grade 3. Range \$3,200 to \$3,800: Associate plant quarantine i spector	n-				
Agent. Grade 2. Range \$2,600 to \$3,200: Assistant plant quarantine i	7 3, 200 6 3, 200	7 3, 200 6 3, 200	7 3, 200 5. 6 3, 200		
spectorAgent	5 2,660 8 2,650	5 2, 660 8 2, 650	4. 9 2, 602 7. 2 2, 602		
Grade 1. Range \$2,000 to \$2,600Subprofessional service:	3 2,033	3 2,033	3. 6 2, 000		
Grade 6. Range \$2,000 to \$2,600		2 2,000	1. 2 2, 000		
ant	1 3,300 1.9 1,715 1 1,500 0.4 1,680	1 3, 300 1. 9 1, 715 1 1, 500	1 3, 204 1 1, 800 0. 9 1, 460		
Total permanent, field	38, 3	37. 9	34.6		
Deduct lapses	109, 258 208	108, 658 208	98, 362 196		
Net permanent, field Temporary employees, field	109, 050 28, 480	108, 450 22, 000	98, 166 20, 068		
All personal services, field	137, 530	130, 450	118, 234		
01 Personal services (net)	142, 790	135, 710	123, 454		
OTHER OBLIGATIONS  02 Supplies and materials	10, 640 650 1, 500 2, 800 2, 400	10, 220 650 1, 500 2, 800 2, 400	9, 054 639 1, 475 1, 700 2, 328		
08 Photographs, prints, and duplication work		300	276		
09 Advertising and publication of notice 10 Furnishing of heat, light, and power_ 11 Rents	8s 5 300 4, 960	300 4, 960	3 264 4, 926		
12 Repairs and alterations 13 Special and miscellaneous current of penses	5	1, 260 5 7, 850	1, 095 7, 891		
30 Equipment	7,850				
Total other obligations	32,670	32, 250	29, 653		
Grand total obligations Estimated savings and unobligated balan		167, 960	153, 107 7, 353		
Total estimate or appropriation	175, 460	167, 960	160, 460		

Citrus canker cradication: For determining and applying such methods of cradication or control of the disease of citrus trees known as "citrus canker" as in the judgment of the Secretary of Agriculture may be necessary, including cooperation with such authorities of the States concerned, organizations of growers, or individuals, as he may deem necessary to accomplish such purposes, \$13,485: Provided, That no part of the money herein appropriated shall be used to pay the cost or value of trees or other property injured or destroyed (7 U. S. C. 151–167; 54 Stat. 552).

Appropriated 1941, \$13,485

 $Salaries\ and\ Expenses,\ Bureau\ of\ Entomology\ and\ Plant\ Quarantine-Continued.$ 

70	Obligations				
By objects	Estimate,1942	Estimate, 1941	Actua	l, 1940	
PERSONAL SERVICES, DEPARTMENTAL Clerical. administrative, and fiscal service:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- tions	Av. salary	
Grade 3. Range \$1,620 to \$1,980		0.5 \$1,740	0.5	\$1,740	
Total permanent, departmental		0, 5 870	0.5	870	
PERSONAL SERVICES, FIELD					
Professional service: Grade 4. Range \$3,800 to \$4,600: Agent.		0, 8 3, 800	0.8	3, 800	
Grade 1. Range \$2,000 to \$2,600		0, 5 2, 600 0. 3 2, 100	1 0.3	2, 600 2, 100	
Subprofessional service: Grade 5. Range \$1,800 to \$2,160		1 1,800	1. 3	1,800	
Grade 3. Range \$1,620 to \$1,980		1 1,620	1	1, 620	
Total permanent, field Deduct lapses		3. 6 8, 390 40	4. 4	10, 230 83	
Net permanent, field Temporary employees, field		8, 350 900		10, 147 556	
All personal services, field		9, 250		10, 703	
01 Personal services (net)		10, 120		11, 573	
OTHER OBLIGATIONS				,	
902 Supplies and materials		360 25 75 1,770 300		$     \begin{array}{r}       223 \\       3 \\       66 \\       468 \\       252     \end{array} $	
08 Photographs, prints, and duplicating work. 12 Repairs and alterations		10 100 725		11 87 601	
Total other obligations		3, 365		1, 711	
Grand total obligationsEstimated savings and unobligated balance		13, 485		13, 284 201	
Total estimate or appropriation		13, 485	-	13, 485	

Emergency Relief, Agriculture, Entomology and Plant Quarantine, Federal Non-Construction Projects (Transfer From W. P. A.)—

December of	Obligations					
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940			
For eradication of citrus canker disease (citrus canker eradication)	,					
PERSONAL SERVICES, FIELD Professional service:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av			
Grade 1. Range \$2,000 to \$2,600 Subprofessional service:		1.7 \$2,000	0.5 \$2,04			
Grade 5. Range \$1,800 to \$2,160		2.2 1,800	2. 2 1, 80			
Grade 3. Range \$1,620 to \$1,800		0.4 1,620 0.4 1,440	0.7 1,62 0.8 1,44 0.1 1,26			
Total permanent, fieldTemporary employees, field		4. 7 8, 580 29, 191	4. 3 7, 25 49, 47			
01 Personal services (nct)		37, 771	56, 72			
OTHER OBLIGATIONS	1					
02 Supplies and materials		3, 939 725 425 100 900	3, 41 69 1, 29			
Total other ohligations		6, 089	6, 16			
Grand total obligations Estimated savings and unobligated balance Received by transfer from "Emergency			62, 88 6, 84			
relief, Work Projects Administration"		-43, 860	-69, 73			
Total estimate or appropriation						

Gypsy and brown-tail moth control: For the control and prevention of spread of the gypsy and brown-tail moths, \$375,000 (7 U. S. C. 151–167; 54 Stat. 552).

Estimate 1942, \$375,000

Appropriated 1941, \$375,000

	1-1	1	, ,		
Duckieste	Obligations				
By objects	Estimate,1942	Estimate,1941	Actual, 1940		
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary		
Clerieal, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980 Custodial service: Grade 3. Range \$1,200 to \$1,500	4 \$1,815 1 1,200	4 \$1,815 1 1,200	4 \$1,800 1 1,200		
Total permanent, departmental Deduct lapses		5 8, 460			
Net permanent, departmental Temporary employees, departmental	8, 460 120	8, 460 120	8, 357		
All personal services, departmental		8, 580	8, 357		
PERSONAL SERVICES, FIELD					
Professional service: Grade 6. Range \$5,600 to \$6,400: Principal entomologist	1 6, 200	1 6, 200	1 6 100		
Grade 5. Range \$4,600 to \$5,400:	· ·		1 6,100		
Senior entomologist	,	1 5, 200	1 5,008		
Plant quarantine inspector Grade 3. Range \$3,200 to \$3,800: Associate entomologist	1. 5 3, 467	1. 5 3, 467	0. 2 4, 000 1. 5 3, 431		
Associate autogiro pilot Subprofessional service: Grade 8. Range \$2,600 to \$3,200:	1 3, 200	1 3, 200	0.6 3, 200		
Agent Grade 7. Range \$2,300 to \$2,900	1. 5 2, 700 15. 8 2, 532	1. 5 2,700 15. 8 2,532	$ \begin{array}{ccc} 1 & 2,600 \\ 15.2 & 2,531 \end{array} $		
Grade 6. Range \$2,000 to \$2,600 Grade 5. Range \$1,800 to \$2,160	38. 8 2, 225 20 1, 926	38. 8 2, 225 20 1, 926	39 2, 165 21. 3 1, 933		
Grade 4. Range \$1,620 to \$1,980 Clerical, administrative, and fiscal service: Grade 13. Range \$5,600 to \$6,400: Principal administrative offi-	14. 5 1, 719	14. 5 1, 719	16. 3 1, 690		
Grade 12. Range \$4,600 to \$5,400:			0. 2 5, 800		
Senior administrative officer Grade 11. Range \$3,800 to \$4,600:	1 5,000	1 5,000	1.3 4,776		
Administrative officer Grade 10. Range \$3,500 to \$4,100:	2 4,600	2 4,600	2 4,600		
Junior administrative officer- Grade 9. Range \$3,200 to \$3,800:	1 4,000	1 4,000	0.2 4,000		
Senior administrative assistant Grade 8. Range \$2,900 to \$3,500:	2 3,600	2 3,600	2 3, 587		
Administrative assistantGrade 7. Range \$2,600 to \$3,200:  Junior administrative assist-	1 3,400	1 3,400	0.6 3,400		
ant Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	0. 4 2. 800 5. 3 2. 347 1. 9 1, 992	0. 4 2, 800 5. 3 2, 347 1. 9 1, 992	0. 5 2, 800 3. 8 2, 325 1. 2 2, 005		
Grade 3. Range \$1,620 to \$1,980	4.3 1,606	4.3 1,606	0.8 1,778 3.7 1,610		
Grade 8. Range \$2,000 to \$2,600 Grade 7. Range \$1,860 to \$2,300	$\begin{bmatrix} 1 & 2,400 \\ 2 & 2,200 \end{bmatrix}$	1 2, 400 2 2, 200	$\begin{array}{ccc} 1 & 2,400 \\ 2 & 2,200 \end{array}$		
Grade 6. Range \$1,680 to \$2,040	6 1, 820 1 1, 500	6 1,820 1 1,500	6 1,820 1 1,500		
Grade 4. Range \$1,320 to \$1,680	2 1,650 3 1,320	2 1,650 3 1,320	2 1,634 3 1,320		
Grade 3. Range \$1,200 to \$1,500	129 293, 160	129 293, 160	128. 4 286, 260		
Deduct lapses	292, 060	292, 060	285, 376		
Net permanent, field Temporary employees, field	9,760	9,760	10.917		
All personal services, field	301, 820	301, 820	296, 293		
01 Personal services (net) OTHER OBLIGATIONS	310, 400	310, 400	304,650		
02 Supplies and materials	25, 450	25, 450	30, 508		
04 Storage and care of vehicles 05 Communication service	1,700 2,700	$\begin{array}{c c} 1,700 \\ 2,700 \end{array}$	1, 706 2, 700		
06 Travel expenses	9,000 1,000	9, 000 1, 000	9, 090 1, 010		
08 Photographings and stenographic work	50	50	64		
10 Furnishing of heat, light, and power 11 Rents	2, 200 12, 100	2, 200 12, 100	2, 180 11, 246		
12 Repairs and alterations 13 Special and miseellaneous current expenses	5, 400 100	5, 400	5, 360 15		
30 Equipment.	4, 900	4, 900	3, 731		
Total other obligations	64,600	64,600	67,610		
Grand total obligations. Estimated savings and unobligated balance	375,000	375, 000	372, 260 2, 740		
Total estimate or appropriation	375, 000	375,000	375,000		

Salaries and Expenses, Bureau of Entomology and Plant Quarantine— Continued.

By projects or functions	Obligations			
By projects of functions	Estimate,1942	Estimate, 1941	Actual, 1940	
Inspection and certification for gypsy and browntail motb control.     Control operations for gypsy and browntail moths.  Grand total obligations. Estimated savings and unobligated balance.  Total estimate or appropriation	\$\$99, 282 275, 718 375, 000	\$\$99, 282 275, 718 375, 000	\$\$98, 820 273, 440 372, 260 2, 740 375, 000	

Emergency Relief, Agriculture, Entomology and Plant Quarantine, Federal Non-Construction Projects (Transfer From W. P. A.)—

By objects	Obligations Estimate,1942 Estimate,1941 Actua		
by objects			Actual, 1940
For control of gypsy moth  101 Personal services (temporary employees, field)		\$350, 275	\$666, 165
OTHER OBLIGATIONS  02 Supplies and materials 05 Communication service 06 Travel expenses 07 Transportation of things (service) 11 Rents 30 Equipment		40, 325 1, 200 600 100 7, 500 5, 000	51, 234 1, 274 1, 537 89 7, 570 3, 226
Total other obligations		54, 725	64,930
Grand total obligations. Estimated savings and unobligated balance Received by transfer from "Emergency re- licf, Work Projects Administration".		405, 000	731, 095 46, 750 -777, 845
Total estimate or appropriation			

Dutch elm disease eradication: For determining and applying methods of eradication, control, and prevention of spread of the disease of elm trees known as "Dutch elm disease" and of a virus disease of elm trees prevalent in the Ohio Valley, \$\mathbb{L}\$400,000\$\mathbb{L}\$8300,000\$, to be immediately available: \$Provided\$, That, in the discretion of the Secretary of Agriculture, no expenditures from this appropriation shall be made for these purposes until a sum or sums at least equal to such expenditures shall have been appropriated, subscribed, or contributed by State, county, or local authorities, or by individuals, or organizations concerned: \$Provided further, That no part of this appropriation shall be used to pay the cost or value of trees or other property injured or destroyed (7 U. S. C. 151–167; 54 Stat. 552).

Estimate 1942, \$300,000

Appropriated 1941, \$400,000

By objects	Obligations			
	Estimate, 1942	Estimate,1941	Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary	
Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980	1 \$1,860 8 1,763	1 \$1,860 8 1,763	1 \$1,848 7 1,701	
Total permanent, departmental Deduct lapses	9 15, 964 50	9 15, 964 50	8 13,756 290	
Net permanent, departmental	15, 914	15, 914	13, 466	
PERSONAL SERVICES, FIELD				
Professional service: Grade 4. Range \$3,800 to \$4,600: Plant quarantine inspector Administrator in Dutch elm			0, 2 4, 000	
disease Entomologist Agent	1 4, 200 1 3, 800 1 2 3, 800	1 4, 200 1 3, 800 1, 2 3, 800	1 4, 200 0. 3 3, 800 0. 8 3, 800	
Grade 3. Range \$3,200 to \$3,800: Associate plant patbologist Agent	2 3, 250	2 3, 250	0. 5 3, 200 1. 3 3, 200	
Associate antogiro pilot	1 3,300	1 3,300	1 3, 230 0. 2 3, 200 0. 3 2, 700	
Assistant pathologist Assistant entomologist Assistant plant pathologist	3 2,700 1 2,600	3 2,700 1 2,600 0.5 2,700	3 2,746	

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

	,	Obligations			
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
PERSONAL SERVICES, FIELD—continued Subprofessional service:	Posi- Av.	Posi- Av.	Posi- Av.		
Grade 8. Range \$2,600 to \$3,200: Chief scientific aide	2 \$3,000	tions salary 2 \$3,000	tions salary		
Agent	0.8 2,638	0. 8 2, 638 0. 5 2, 550	0. 6 2, 600 1 2, 580		
Grade 7. Range \$2,300 to \$2,900 Grade 6. Range \$2,000 to \$2,600	9 2,036	9 2,036	6.9 2,036		
Grade 5. Range \$1,800 to \$2,160	6. 2 1, 643	6 1,870 6, 2 1,643	3. 2 1, 926 7. 7 1, 647		
Grade 3. Range \$1,440 to \$1,800	0. 2 1, 440	0. 2 1, 440	0. 2 1, 440		
Grade 13. Range \$5,600 to \$6,400: Principal administrative of					
Grade 12. Range \$4,600 to \$5,400:			0. 5 5, 800		
Senior administrative office Grade 11. Range \$3,800 to \$4,600:	r 1 4,800	1 4,800	0.5 4,600		
Administrative officer Grade 10. Range \$3,500 to \$4,100:	1 4,600	1 4,600	0. 5 4, 600		
Junior administrative office Grade 8. Range \$2,900 to \$3,500:	r		0.5 4,000		
Agent	3 2,900	3 2,900	1.1 2,900		
Grade 6. Range \$2,300 to \$2,900	2 2,050	2 2, 300 2 2, 050	0.8 2,300 1 2,150		
Grade 4. Range \$1,800 to \$2,160	3 1,840	3 1,840	2 1,887		
Grade 3. Range \$1,620 to \$1,980		3 1,680 1.1 1,718	2. 2 1, 731 1. 3 1, 569		
Grade 8. Range \$2,000 to \$2,600 Grade 7. Range \$1,860 to \$2,300	1 1,860	0.3 2,100 1 1,860	$ \begin{array}{ccc} 0.1 & 2,100 \\ 0.5 & 1,860 \end{array} $		
Grade 6. Range \$1,680 to \$2,040	13 1,500	$\begin{array}{ccc} 2 & 1,740 \\ 13 & 1,500 \\ 1 & 1,140 \end{array}$	8. 1 1, 528 0. 6 1, 100		
Total permanent, field	68.8 149,674 258	68.8 149,674 258	49. 4 109, 933 246		
Nct permanent, field	149, 416 77, 070	149, 416 177, 070	109, 687 312, 516		
All personal services, field	226, 486	326, 486	422, 203		
01 Personal services (net)	242, 400	342, 400	435, 669		
OTHER OBLIGATIONS					
02 Supplies and materials 04 Storage and care of vehicles	7,000 200	7,000 200	10, 882 231		
04 Storage and care of vehicles	250	250	286		
06 Travel expenses 07 Transportation of things (service)	39,000	39,000 500	39, 767 598		
09 Advertising and publication of notice	S		36		
10 Furnishing of beat, light, and power 11 Rents	1, 200	1, 200	67 2,029		
12 Repairs and alterations	1,000	1,000	990		
13 Special and miscellaneous current e	400	400 8,000	587 8, 471		
30 Equipment Total other obligations		57,600	63, 944		
		=	1-		
Grand total obligations Estimated savings and nnobligated balan	300, 000	400,000	499, 613 387		
Total estimate or appropriation	300,000	400,000	500, 000		

Emergency Relief, Agriculture, Entomology and Plant Quarantine, Federal Non-Construction Projects (Transfer From W. P. A.)—

By objects	Obligations			
	Estimate, 1942	Estimate,1941	Actual, 1940	
For eradication of Dutch elm disease				
PERSONAL SERVICES, FIELD	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary	
Professional service: Grade 3. Range \$3,200 to \$3,800			0. 4 \$3, 269 0. 6 3, 000	
Grade 5. Range \$1,800 to \$2,160		18. 4 \$2,016 1. 3 1,800	25. 5 2, 063 7. 6 1, 818 99. 3 1, 650	
Grade 3. Range \$1,440 to \$1,800		52. 9 1, 659 2. 7 1, 440	4. 8 1, 440	
Grade 7. Range \$1,860 to \$2,300Grade 5. Range \$1,500 to \$1,860			0. 5 1, 770 4. 8 1, 500	
Total permanent, field  Temporary employees, field	~~~~~	75. 3 131, 085 728, 786	143, 5 248, 354 1, 615, 202	
01 Personal services (net)		859, 871	1, 863, 556	

Emergency Relief, Agriculture, Entomology and Plant Quarantine, Federal Non-Construction Projects (Transfer From W. P. A).— Continued.

By objects	Obligations		
	Estimate, 1942	Estimate,1941	Actual, 1940
OTHER OBLIGATIONS			
02 Supplies and materials	\	2,000	\$79, 039 5, 576 14, 696 135 49, 576 920 4, 869
Total other obligations		106, 611	154, 811
Grand total obligations. Estimated savings and unobligated balance. Received by transfer from "Emergency		966, 482	2, 018, 367 65, 718
relief, Work Projects Administration" Total estimate or appropriation	-	-966, 482	-2, 084, 085

Phony peach and peach mosaic eradication: For determining and applying such methods of eradication, control, and prevention of spread of the diseases of peach trees known as "phony peach" and "peach mosaic" as in the judgment of the Secretary of Agriculture may be necessary, including cooperation with such authorities of the States concerned, organizations of growers, or individuals, as he may deem necessary to accomplish such purposes, including the certification of products out of the infested areas to meet the requirements of State quarantines, \$89,800: Provided, That no part of the money herein appropriated shall be used to pay the cost or value of trees or other property injured or destroyed (7 U. S. C. 151–167; 54 Stat. 552).

Estimate 1942, \$89,800

Appropriated 1941, \$89,800

By objects	Obligations			
By objects	Estimate,194	2 Estimate, 1941	Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL				
Professional service: Grade 6. Range \$5,600 to \$6,400: Principal plant quarantine administrator	_ 0.3 \$6,000	Posi- Av. tions salary	Positions Salary 0.1 \$6,000	
Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980			0. 2 1,800 1. 2 1,755	
Grade 2. Range \$1,440 to \$1,800	1 1,500	1 \$1,620 1 1,500	1 1, 445	
Total permanent, departmental Deduct lapses			2. 5 4, 510 102	
Net permanent, departmental	- 5, 120	3, 120	4, 408	
PERSONAL SERVICES, FIELD Professional service: Grade 5. Range \$4,600 to \$5,400: Senior plant quarantine in-				
spectorGrade 4. Range \$3,800 to \$4,600:	_ 1 4,600	1 4,600	0.7 4,600	
Plant quarantine inspector Grade 3. Range \$3,200 to \$3,800: Associate plant quarantinc in-	_ 1 3,800	1 3,800	1 3,860	
spector Associate plant quarantin in- spector inspector	1 3,600	1 3,600	1 3,600 0.3 3,200	
Grade 2. Range \$2,600 to \$3,200: Assistant pathologist Agent			1.7 2,624 4.7 2,685	
Grade 1. Range \$2,000 to \$2,600 Subprofessional service: Grade 8. Range \$2,600 to \$3,200:	3. 3 2, 027	3. 3 2, 027	0. 8 2, 187	
Agent Grade 6. Range \$2,000 to \$2,600		1 2,700	0. 5 2, 660 0. 8 2, 030	
Grade 5. Range \$1,800 to \$2,160	_ 2 1,830	2 1,830	2. 2 1, 825	
antGrade 5. Range \$2.000 to \$2,600	0.8 2,600		0. 2 2, 600 0. 6 2, 300	
Grade 4. Range \$1,800 to \$2,160	1 1,800 5 1,656		3.6 1,680	
Total permanent, field Deduct lapses	24. 7 60, 323 200		18. 1 45, 374 951	
Net permanent, field Temporary employees, field	60, 123 5, 557		44, 423 21, 303	
All personal services, field		67, 680	65, 726	
01 Personal services (net)	70, 800	70, 800	70, 134	

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

By objects	Obligations		
	Estimate,1942	Estimate,1941	Actual, 1940
OTHER OBLIGATIONS			
02 Supplies and materials 04 Storage and care of vehicles	\$1,400 300	\$1, 400 300	\$1, 141 334
05 Communication service	340	340	341
06 Travel expenses	14, 246	14, 246	14, 271
707 Transportation of things (service) Photographs, prints, and duplicating	200	200	563
work	50	50	51
11 Rents 12 Repairs and alterations	4	4	400
12 Repairs and alterations 30 Equipment	2,000	460 2, 000	460 2, 346
Total other obligations	19,000	19,000	19, 511
Grand total obligationsEstimated savings and unobligated balance	89, 800	89, 800	89, 645 155
Total estimate or appropriation	89, 800	89,800	89, 800

Emergency Relief, Agriculture, Entomology and Plant Quarantine, Federal Non-Construction Projects (Transfer From W. P. A.)—

The all foots	Obligations		
By objects	Estimate,1942	Estimate,1941	Actual, 1940
For control and eradication of phony peach disease (phony peach disease control)			
PERSONAL SERVICES, FIELD Professional service:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av.
Grade 2. Range \$2,600 to \$3,200 Grade 1. Range \$2,000 to \$2,600		1 \$2,700 1 2,600	3 \$2,60 0.3 2,30
Grade 4. Range \$1,620 to \$1,980 Clerical, administrative, and fiscal service:		4 1,800	8.7 1,80 0.6 2,30
Grade 4. Range \$1,620 to \$1,980. Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620.		1 1, 440	1 1,65 0.3 1,44
Total permanent, fieldTotal permanent, field		7 13, 940 62, 584	0, 4 1, 26 14, 3 28, 20 136, 83
Personal services (net)		76, 524	165, 04
OTHER OBLIGATIONS			
02 Supplies and materials 5 Communication service		4, 549 225 5, 300 560 660	17, 93 55 9, 17 6 1, 16
30 Equipment  Total other obligations		5, 806	5, 45 34, 34
Grand total obligations. Estimated savings and unobligated balance Received by transfer from "Emergency re- lief, Work Projects Administration"		93, 624	199, 39 4, 76
lief, Work Projects Administration" Total estimate or appropriation		-93, 624	-204, 15
For the control and eradication of peach mosaic disease (peach mosaic control)		·	
PERSONAL SERVICES, FIELD Professional service:			
Grade 2. Range \$2,600 to \$3,200		1 2,700 1 2,500	3 2, 60 1 2, 00
Grade 6. Range \$2,000 to \$2,600. Grade 5. Range \$1,600 to \$2,160. Grade 4. Range \$1,620 to \$1,980. Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160.		1 2,100 2 1,800 2 1,620	1. 2 2, 10 1. 8 1, 80 
Grade 3. Range \$1,620 to \$1,980 Total permanent, field Temporary employees, field		7 14, 107	2 1, 68 9. 1 19, 10
Temporary employees, field 01 Personal services (net)		60, 190 74, 297	103, 60 122, 70
OTHER OBLIGATIONS			
2 Supplies and materials 55 Conmunication service 6 Travel expenses 77 Transportation of things 78 Rents 79 Equipment		3, 444 300 2, 000 439 1, 080	11, 46 55 3, 76 17 1, 02
30 Equipment  Total other obligations		2, 240 9, 503	80 17, 79
Grand total abligations		83, 800	140, 49
Estimated savings and unobligated balance Received by transfer from "Emergency re- lief, Work Projects Administration"		-83, 800	5, 216 145, 709
Total estimate or appropriation			

Forest insects: For insects affecting forests and forest products, under section 4 of the Act approved May 22, 1928 (16 U. S. C. 581c), entitled "An Act to insure adequate supplies of timber and other forest products for the people of the United States, to promote the full use for timber growing and other purposes of forest lands in the United States, including farm wood lots and those abandoned areas not suitable for agricultural production, and to secure the correlation and the most economical conduct of forest research in the Department of Agriculture, through research in reforestation, timber growing, protection, utilization, forest economics, and related subjects", and for insects affecting ornamental trees and shrubs, \$212,500 (54 Stat. 552).

Estimate 1942, \$212,500

Appropriated 1941, \$212,500

	1-3			
By objects	Obligations			
Dy onjects	Estimate,1942	Estimate,1941	Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 7. Range \$6,500 to \$7,500: Assistant chief of bureau	Posi- Av. tions salary	Posi- Av. tions salary	Positions Av. salary	
Grade 6. Range \$5,600 to \$6,400: Principal entomologist	1 \$6,000	1 \$6,000	1 6,000	
Grade 5. Range \$4,600 to \$5,400: Senior entomologist	2 4,700	2 4,700	2 4,604	
Grade 4. Range \$3,800 to \$4,600: Entomologist	1 4,000	1 4,000	1 4,000	
Grade 3. Range \$3,200 to \$3,800: Associate entomologist	1 3,600	1 3,600	1 3,600	
Clerical, administrative, and fiscal service: Grade 6. Range \$2,300 to \$2,900	1 2,800	1 2,800	1 2,708	
Grade 4 Range St. 800 to \$2 160	2 1,890	2 1,890	1, 5 1, 841	
Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,880	1 1,740 1 1,800	1 1,740 1 1,800	1.7 1,757 1 1,800	
Total permanent, departmental Deduct lapses	10 33, 120 100	10 33, 120 100	10. 3 33, 709 163	
Net permanent, departmental Temporary employees, departmental	33, 020 810	33, 020 810	33, 546 810	
All personal services, departmental	33, 830	33, 830	34, 356	
PERSONAL SERVICES, FIELD				
Professional service: Grade 5. Range \$4,600 to \$5,400: Senior entomologist	7 4,800	7 4,800	6.5 4,756	
Grade 4. Range \$3,800 to \$4,600: Entomologist	2 3,800	2 3,800	3, 5 3, 829	
Grade 3. Range \$3,200 to \$3,800: Associate entomologist	12.8 3,278	12.8 3,278	10.7 3,274	
Grade 2. Range \$2,600 to \$3,200:	,	,	10.9 2,707	
Assistant entomologist Assistant conservationist	1.6 2,725	1.6 2,725	2.3 2,687	
Grade 1. Range \$2,000 to \$2,600 Subprofessional service: Grade 6. Range \$2,000 to \$2,600 Grade 5. Range \$1,800 to \$2,160	2.1 2, 219 3.7 2, 308 1 2,000	2.1 2,219 3.7 2,308 1 2,000	3.8 2,080 3.6 2,300 1.3 1,929	
Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	1 2,600	1 2,600 3 1,880	1 2,504	
Grade 3. Range \$1,620 to \$1,980	3 1,880 3 1,660 1 1,440	3 1,660 1 1,440	3.9 1,727 0.7 1,457	
Total permanent, field	48. 2	48. 2 144, 0€0	51. 2 149, 538	
Deduct lapses	1,000	1,000	1,143	
Net permanent, field Temporary employees, field	143,060 6,000	143, 060 6, 000	148, 395 23, 375	
All personal services, field	149,060	149,060	171,770	
Total, departmental and field Deduct subsistence and quarters furnished.	182, 890 264	182, 890 264	206, 126 252	
01 Personal services (net)	182, 626	182, 626	205, 874	
OTHER OBLIGATIONS				
02 Supplies and materials	7, 000 500	7,000 500	11, 195 515	
05 Communication service	1,000	1,000	1,057	
96 Travel expenses 07 Transportation of things (service)	11, 894 1, 000	11,894 1,000	15, 104 1, 916	
08 Photographing and stenographic work 10 Furnishing of heat, light, and power	100 500	100 500	255 645	
11 Rents 12 Repairs and alterations	1,780 2,000	1,780 2,000	1, 044 2, 754	
13 Special and miscellaneous current ex- penses	100	100	225	
30 Equipment 32 Other structures	4,000	4,000	10, 302	
Total other obligations.	29,874	29, 874	45, 224	
Grand total obligations	212, 500	212, 500	251, 098	
Estimated savings and unobligated balance			2,002	
Total estimate or appropriation	212, 500	212, 500	253, 100	

[Blister rust control: For applying such methods of eradication, control, and prevention of spread of the white pine blister rust as in the judgment of the Secretary of Agriculture may be necessary to accomplish such purposes, and in the discretion of the Secretary of Agriculture no expenditures shall be made for these purposes until a sum or sums at least equal to such expenditures shall have been appropriated, subscribed, or contributed by State, county, or local authorities, or by individuals or organizations concerned, \$400,000: Provided, That no part of this appropriation shall be used to pay the cost or value of trees or other property injured or destroyed (7 U. S. C. 151–167; 54 Stat. 552).

Note.—Appropriation under above head transferred to and consolidated under "Wbite-pine blister rust control."

Emergency Relief, Agriculture, Entomology and Plant Quarantine, Federal Non-Construction Projects (Transfer From W. P. A.)—

D. H. A		Obligations			
By objects	Estimate, 1942	Estimate, 1941	Actua	ıl, 1940	
For control of white-pine blister rust					
PERSONAL SERVICES, FIELD	Posi- Av- tions salary	Posi- Av-	Posi-	Av- salary	
Professional service:					
Grade 3. Range \$3,200 to \$3,800			0.3 7.3	\$3, 200 2, 627	
Subprofessional service: Grade 8. Range \$2,600 to \$3,200			6. 9	2, 557	
Grade 6. Range \$2,000 to \$2,600			0.3	2,000	
Unclassified service			11.1	2, 528	
Total permanent, field Temporary employees, field		\$666,096		66, 435 118, 053	
				<del></del>	
01 Personal services (net)		666, 096	1,	184, 488	
OTHER OBLIGATIONS					
02 Supplies and materials		39, 550		65, 300	
04 Storage and care of vehicles 05 Communication service		900 900		1, 500 1, 100	
06 Travel expenses		24 200		32, 500	
07 Transportation of things (service)		1,600		1, 950	
11 Rents		4 250		8,650	
12 Repairs and alterations 13 Special and miscellaneous current ex-		1, 200		1,500	
13 Special and miscellaneous current ex- penses		300		1, 223	
30 Equipment		8,000		13, 295	
Total other obligations		80,900		127,018	
Grand total obligations		746, 996	1,	311, 506	
Estimated savings and unobligated balance				60, 270	
Received by transfer from "Emergency re- lief, Work Projects Administration"		-746, 996	-1,	371, 776	
Total estimate or appropriation					
* 1	1		1		

White Pine Blister Rust Control, Department of Agriculture (Bureau of Entomology and Plant Quarantine)—

By objects	Obligations			
	Estimate,1942	Estimate,1941	Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL				
Professional service: Grade 6. Range \$5,600 to \$6,400: Principal plant quarantine ad-	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary	
ministrator Grade 5. Range \$4,600 to \$5,400:	0. 6 \$6,000	0. 6 \$6,000	0.6 \$6,000	
Senior pathologist Grade 3. Range \$3,200 to \$3,800:	1 5,400	1 5, 400	1 5, 367	
Associate plant quarantine in- spector Grade 1. Range \$2,000 to \$2,600	0.5 3,200 0.8 2,300	0.5 3, 200 0.8 2, 300		
Subprofessional service: Grade 5. Range \$1,800 to \$2,160 Clerical, administrative, and fiscal service:	1 1,920	1 1,920	1 1, 920	
Grade 7. Range \$2,600 to \$3,200: Assistant editor Junior administrative assist-	0.2 3,000	0, 2 3,000	0.2 3,000	
ant	0.5 3,100	0.5 3,100		
Grade 5. Range \$2,000 to \$2,600	2 2,300 7 1,903	2 2,300 7 1,903	2 2,300 6,2 1,895	
Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980	9.3 1,722	7 1, 903 9. 3 1, 722	6. 2 1, 895 10. 8 1, 723	
Grade 2. Range \$1,440 to \$1,800	1 1,440	1 1,440	0.3 1,440	
Grade 1. Range \$1,260 to \$1,620	1 1,380	1 1,380	0.9 1,380	
Total permanent, departmental Deduct lapses	24. 9 53, 265 300	24.9 53, 265 300	23 48, 120 318	
Net permanent, departmental	52,965	5 <b>2</b> , 965	47, 802	

White Pine Blister Rust Control, Department of Agriculture (Bureau of Entomology and Plant Quarantine—Continued.

	Obligations		
By objects	Estimate, 1942	Estimate, 1941	Actual, 1340
PERSONAL SERVICES, FIELD Professional service: Grade 5. Range \$4,600 to \$5,400:	Posi- Av. tions salary	Posi- Av.	Posi- Av.
Senior pathologist Senior forester Grade 4. Range \$3,800 to \$4,600: Pathologist	1 4,800	3 \$4,733 1 4,800 2 4,000	3 \$4,733 1 4,800 2 3,983
Forester Strade 3. Range \$3,200 to \$3,800: Associate pathologist	2 3,800	2 3,800 10.7 3,319	2 3, 800 10. 7 3, 311
Associate plant pathologist Associate forester Agent.	$\begin{array}{ccc} 1 & 3,200 \\ 7 & 3,314 \end{array}$	1 3, 200 7 3, 314 1. 5 3, 300	0. 7 3, 200 6. 2 3, 292 1. 5 3, 300
Grade 2. Range \$2,600 to \$3,200: Assistant pathologist Assistant plant pathological	18. 5 2, 692	18. 5 2, 692	14.9 2,681
Assistant plant quarantine in- spector	1. 8 2, 600 1 2, 800	1.8 2,600 1 2,800	0. 9 2, 600 0. 5 2, 600
Assistant forester	5 2,620 6.8 2,660 1 2,000	1 2,700 6.8 2,660 1 2,000	0. 8 2, 663 2. 5 2, 624 0. 4 2, 000
Chief scientific aide Agent Agent Grade 6. Range \$2,000 to \$2,600 Grade 5. Range \$1,800 to \$2,160 Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-	15. 5 2, 619 2. 7 2, 629 1. 5 2, 133 2 1, 800	15. 5 2, 619 2. 7 2, 629 1. 5 2, 133	8.3 2,620 2.5 2,672 1.4 2,049 0.6 1,800
ant. Grade 6. Range \$2,300 to \$2,900. Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800.	9 6 9 377	1 2,800 2.6 2,377 2 2,450 2 1,800 5.6 1,652 5.3 1,474	1 2,733 1. 2 2,333 2 2,410 2 1,800 3. 4 1,656 1. 7 1,484
Total permanent, field  Deduct lapses	102. 5 280, 965 365	96. 5 267, 100 500	71. 2 205, 140 564
Net permanent, field Temporary employees, field	280, 600 118, 135	266, 600 41, 135	204, 576 23, 002
All personal services, field	398, 735	307, 735	227, 578
Total, departmental and field Deduct subsistence and quarters furnished.	451, 700 3, 500	360, 700 3, 500	275, 380 2, 693
01 Personal services (net) OTHER OBLIGATIONS	448, 200	357, 200	272, 687
02 Supplies and materials. 04 Storage and care of vebicles. 05 Communication service. 07 Travel expenses. 08 Photographing, lithographing, and stenographic work.	12, 200 150 625 16, 900 800	9, 700 150 625 15, 400 800	4, 703 139 622 9, 356 858
12 Repairs and alterations. 13 Special and miscellaneous current ex-	260 8, 490 350	260 8, 490 350	260 1, 237 351
penses 30 Equipment	12,000	7,000	8, 568
Total other obligations	51, 800	42,800	26, 098
Grand total obligations. Estimated savings and unobligated balance Received by transfer from "White pine blister rust control"	500, 000 500, 009	400, 000 -490, 000	298, 785 1, 215 -300, 000
Total estimate or appropriation			
By Projects or Functions  1. White pine blister rust control operations.  2. Enforcement of quarantine on white pine blister rust.  3. Cooperative coutrol of blister rust or State and private forests.	\$390, 000 10, 000 100, 000	\$390, 000 10, 000	\$288, 940 9, 845
Grand total obligations. Estimated savings and unobligated balance. Received by transfer from "White pine	500, 000	400, 009	298, 785 1, 215
Received by transfer from "White pine blister rust control"  Total estimate or appropriation	-500,000	-400,000	-300,000
1 ocal escendate of appropriacion			

Truck crop and garden insects: For insects affecting truck crops, ornamental and garden plants, including tobacco, sugar beets, and greenhouse and bulbous crops, \$366,580 (54 Stat. 553).

Estimate 1942, \$366,580 Appropriated 1941, \$366,580

Salaries and Expenses, Bureau of Entomology and Plant Quarantine-Continued.

Continued.			
By objects		Obligations	
Dy Objects	Estimate,1942	Estimate, 1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL			
Professional service:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av.
Grade 7. Range \$6,500 to \$7,500: Assistant chief of bureau		0. 3 \$6, 500	0. 3 \$6, 500
Grade 6. Range \$5,600 to \$6,400: Principal entomologist		1 6,000	1 6,000
Grade 5. Range \$4,600 to \$5,400: Senior entomologist	1 4,600	1 4,600	1 4,967
Grade 3. Range \$3,200 to \$3,800: Associate entomologist	1 3, 200	1 3, 200	1 3, 200
Grade 2. Range \$2,600 to \$3,200: Assistant entonological analyst	0. 2 2, 900	0, 2 2, 900	0. 2 2, 800
Subprofessional service: Grade 8. Range \$2,600 to \$3,200: Chief scientific illustrator		1 2,600	0.4 2,600
Grade 6. Range \$2,000 to \$2,600. Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-			0.6 2,100
ant Grade 4. Range \$1,800 to \$2,160	4 2,700 1 1,980	1 2,700 1 1,980	1 2,700 1.1 1,975
Grade 3. Range \$1,620 to \$1,980 Total permanent, departmental		2 1,890 8. 5 27, 390	2 1,890 8,6 27,630
Deduct lapses	180	180	252
Net permanent, departmental	27, 210	27, 210	27, 378
PERSONAL SERVICES, FIELD Professional service:			
Grade 5. Range \$4,600 to \$5,400: Senior entomologist	3 4,867	3 4,867	2 4,800
Grade 4. Range \$3,800 to \$4,600: Entomologist	6 4, 133	6 4, 133	6 4,075
Grade 3. Range \$3,200 to \$3,800: Associate entomologist	15 3, 407	15 3, 407	14 3, 393
Grade 2. Range \$2,600 to \$3,200: Assistant entomologist	31. 3 2, 767	31.3 2,767	29. 2 2, 772
Grade 1. Range \$2,000 to \$2,600	15. 2 2, 162	15. 2 2, 162	20. 3 2, 175
Principal scientific aide Grade 5. Range \$1,800 to \$2,160	1 2,600 1 1,860	1 2,600 1 1,860	1 2,529 1 1,833
Grade 4. Range \$1,620 to \$1,980 Grade 3. Range \$1,440 to \$1,800	$\begin{array}{ccc} 1 & 1,620 \\ 2 & 1,530 \end{array}$	1 1,620 2 1,530	0. 2 1, 620 3 1, 448
Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980	6 1, 690	6 1,690	6.9 1,674
Custodial service:	4 7 700	4 1 500	1. 5 1, 500
Grade 4. Range \$1,320 to \$1,680	4 1, 530 1 1, 560	4 1, 530 1 1, 560	2. 1 1, 549 1 1, 545 2 1, 230
Total permanent, field	86. 5	86. 5	90. 2
Deduct lapses	236, 930 200	236, 930	236, 729 159
Net permanent, field Temporary employees, field	236, 730 41, 060	236, 730 41, 060	236, 570 42, 352
All personal services, field.	277, 790	277, 790	278, 922
01 Personal services (net)	305, 000	305, 000	306, 300
OTHER OBLIGATIONS			
02 Supplies and materials	16, 000 600	16, 000 600	17, 717 585
05 Communication service 06 Travel expenses	1, 800 15, 930	1, 800 15, 930	1, 819 16, 975
07 Transportation of things (service) 08 Photographing and stenographic work	2, 500 500	2, 500 500	2, 831 520
10 Furnishing of beat, light, and power 11 Rents	2, 450 11, 000	2, 450 11, 000	2, 447 11, 313
12 Repairs and alterations 13 Special and miscellaneous current ex-	4, 000	4,000	4, 083
penses	2, 800 4, 000	2, 800 4, 000	2, 801 11, 696 472
Total other obligations	61, 580	61, 580	73, 259
Grand total obligations	366, 580	366, 580	379, 559
Estimated savings and unobligated balance.  Total estimate or appropriation	366, 580	366, 580	2, 021 381, 580
By Projects or Functions			
1. Truck-crop insect investigations	\$170, 413	\$170, 413	\$169, 402
2. Berry-insect investigations	5, 877 73, 390	5, 877 73, 390	5, 847 72, 890
4. Tobacco-insect investigations 5. Insects affecting greenhouse and orna-	73, 900	73, 900	88, 550
mental plants	43,000	43,000 366,580	42, 870 379, 559
Grand total obligations	366, 580	366, 580	2, 021
Estimated savings and unobligated balance  Total estimate or appropriatiou	366, 580	366, 580	381, 580

Cereal and forage insects: For insects affecting cereal and forage crops, including sugarcane and rice, and including research on the European corn borer, \$379,500 (54 Stat. 553).

Estimate 1942, \$379,500

Appropriated 1941, \$379,500

,		Obligations	
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 7. Range \$6,500 to \$7,500: A significant chief of bureau	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary
Assistant chief of bureau Grade 6. Range \$5,600 to \$6,400: Principal entomologist Grade 5. Range \$4,600 to \$5,400:	1 \$5, 800	1 \$5,800	0. 1 \$6, 500 1 5, 800
Grade 3. Range \$3,200 to \$3,800: Associate entomologist	1 5, 200 1 3, 500	1 5, 200 1 3, 500	1 5, 166 1 3, 483
Grade 2. Range \$2,600 to \$3,200: Assistant entomological analyst Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$5,200:	0.3 2,900	0. 3 2, 900	0.3 2,800
Junior administrative assist- ant. Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980.	$\begin{array}{ccc} 1 & 2,600 \\ 1 & 2,200 \\ 1 & 1,860 \\ 1 & 1,680 \end{array}$	1 2,600 1 2,200 1 1,860 1 1,680	$\begin{array}{cccc} 1 & 2,600 \\ 1 & 2,200 \\ 1.2 & 1,838 \\ 1 & 1,680 \end{array}$
Total permanent, departmental Deduct lapses	7. 3 23, 710 145	7. 3 23,710 145	7. 6 24, 623 313
Net permanent, departmental.  Temporary employees, departmental.  All personal services, departmental.	23, 565 220	23, 565 220 23, 785	24, 310
All personal services, departmental PERSONAL SERVICES, FIELD	23, 785	26, 785	24, 310
Professional service: Grade 5. Range \$4,600 to \$5,400: Senior entomologist Grade 4. Range \$3,800 to \$4,600:	8 4,775	8 4,775	8 4,763
Entomologist Grade 3. Range \$3,200 to \$3,800: Associate entomologist	10 4,060 17.2 3,386	10 4,060 17. 2 3,386	9. 4 4, 034 18. 6 3, 368
Grade 2. Range \$2,600 to \$3,200:	22 2, 750 1 2, 600 8 2, 163	22 2, 750 1 2, 600 8 2, 163	23 2,731 0.4 2,600 9.5 2,106
Principal scientific aide	1 3,000 3 2,000	1 3,000 3 2,000	1 2, 942 3. 3 2, 000 0. 5 1, 800
Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,620 to \$1,880 Grade 3. Range \$1,40 to \$1,800 Grade 2. Range \$1,260 to \$1,620 Clerical, administrative, and fiscal service:	1 1,920 2 1,500 0.5 1,440	1 1,920 2 1,500 0.5 1,440	1 1, 865 2 1, 450 0. 5 1, 440
Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800.	0.1 2,300 4 1,890 5 1,716 1 1,560	0. 1 2, 300 4 1, 890 5 1, 716 1 1, 560	0. 1 2, 200 3. 2 1, 921 5. 5 1, 710 1 1, 560
Grade 6. Range \$1,680 to \$2,040 Grade 4. Range \$1,320 to \$1,680 Grade 2. Range \$1,080 to \$1,380 Total permanent, field	1 1,800 1 1,500 1 1,200 86.8	1 1, 800 1 1, 500 1 1, 200 86. 8	1 1,800 1 1,478 1 1,158
Deduct lapses	254, 520 400 254, 120	254, 520 400 254, 120	260, 214 393 259, 821
Temporary employees, fieldAll personal services, field	26, 595 280, 715	26, 595 280, 715	20, 348
01 Personal services (net)	304, 500	304, 500	304, 479
OTHER OBLIGATIONS  102 Supplies and materials 104 Storage and care of vehicles 105 Communication service 106 Travel expenses 107 Transportation of things (service) 108 Photographs, prints, and duplicating	13, 300 1, 850 1, 650 29, 700 1, 140	13, 300 1, 850 1, 650 29, 700 1, 140	12, 388 1, 856 1, 645 28, 720 1, 138
work.  10 Furnishing of heat, light, and power.  11 Rents	280 3, 300 8, 880 2, 900	3, 300 8, 880 2, 900	3, 311 8, 880 2, 899
13 Special and miscellaneous current expenses	675 11,325	675 11, 325	673 11, 325 198
Total other obligations	75, 000	75, 000	73, 296
Grand total obligations.  Estimated savings and unobligated balance.		379, 500	377, 775 5, 925
Total estimate or appropriation	379, 500	379, 500	383, 700

Salaries and Expenses, Bureau of Entomology and Plant Quarantine— Continued.

By projects or functions	Obligations				
By projects or functions	Estimate,1942	Estimate,1941	Actual, 1940		
Cereal and forage insect investigations     European corn-borer investigations     Sugarcane and rice insects	\$269, 045 78, 968 31, 487	\$269, 045 78, 968 31, 487	\$267, 757 78, 828 31, 190		
Grand total obligations Estimated savings and unobligated balance_	379, 500	379, 500	377, 775 5, 925		
Total estimate or appropriation	379, 500	379, 500	383, 700		

European corn borer control: For the control and prevention of spread of the European corn borer and for the certification of products out of the infested areas to meet the requirements of State quarantines on account of the European corn borer, \$27,939 (7  $U.\ S.\ C.\ 146,\ 147,\ 151-167;\ 54\ Stat.\ 553$ ).

Estimated 1942, \$27,939

Appropriated 1941, \$27,939

Pv objects		Obligations					
By objects		Estimate,19	942 Estin	Estimate, 1941		Actual, 1940	
PERSONAL SERVICE	S, FIELD	D	D		n :		
Professional service:		Posi- Av		Av.	Posi- tions	Av. salarv	
Grade 3. Range \$3,200 to		010210 170202	01011	outur 3			
Associate ento		0.5 40.00		. to 000	0.2	\$3,800	
Grade 1. Range \$2,000 to Subprofessional service:	\$2,000	0. 5 \$2, 00	0. 8	\$2,000	0.7	2, 028	
Grade 7. Range \$2,300 to	\$2,900	2.8 2.58			3	2, 513	
Grade 6. Range \$2,000 to	\$2,600	3 2, 17			2.8	2, 136	
Grade 5. Range \$1,800 to Grade 4. Range \$1,620 to	\$2,160	$0.5  1,80 \ 1.5  1,80$		1,800 1,860	0.8	1, 950 1, 833	
Clerical, administrative, an	d fiscal service:	1. 5 1, 60	ου 1. ε	1, 300	2	1, 500	
Grade 5. Range \$2,000 to	\$2,600	0.5 2,40					
Grade 3. Range \$1,620 to	\$1,980	1 1, 74		1, 740	0.3	1,800	
Grade 1. Range \$1,260 to Custodial service:	\$1,620	0.5 1,62	20 0.5	1,620	0. 5	1,620	
Grade 5. Range \$1,500 to	\$1.860				0.3	1,800	
Grade 2. Range \$1,080 to		1 1, 1	40 1	1, 140	0.6	1, 140	
Total permanent, fiel	a	11. 3 23, 25	50 11 5	23, 250	11.0	99 500	
Deduct lapses			20   11. 8	120	11. 2	23, 500 95	
Net permanent, field		23, 13	20	23, 130		23, 405	
Temporary employees, field		1, 44		1, 444		101	
01 Personal services (net	)	24, 5	74	24, 574		23, 506	
OTHER OBLIGAT	IONS						
02 Supplies and materials.		50	00	500		503	
04 Storage and care of veh			25	25		24	
05 Communication service			60	60		56	
06 Travel expenses		1, 80	00 10	1, 800 10		1, 719	
07 Transportation of thing 10 Furnishing of heat, ligh	t. and power		10 1	10		7 6	
11 Rents		5.	10	510		210	
12 Repairs and alterations			50	250		229	
30 Equipment		20	00	200			
Total other obligation	ıs	3, 36	65	3, 365		2,754	
Grand total obligatio Estimated savings and uno	nsbligated balance.	27, 98	39	27, 939		26, 260 6, 679	
Total estimate or app	ropriation	27, 93	39	27, 939		32, 939	

Barberry eradication: For the eradication of the common barberry and for applying such other methods of eradication, control, and prevention of spread of cereal rusts as in the judgment of the Sccretary of Agriculture may be necessary to accomplish such purposes, [\$162,500] \$182,500: Provided, That, in the discretion of the Secretary of Agriculture, no expenditures from this appropriation shall be made for these purposes until a sum or sums at least equal to such expenditures shall have been appropriated, subscribed, or contributed by States, counties, or local authorities, or by individuals or organizations for the accomplishment of such purposes: Provided further, That no part of the money herein appropriated shall be used to pay the cost or value of property injured or destroyed (7 U. S. C. 151–167; 54 Stat. 553).

Estimate 1942, \$182,500

Appropriated 1941, \$162,500

 $Salaries\ and\ Expenses,\ Bureau\ of\ Entomology\ and\ Plant\ Quarantine-Continued.$ 

Ry chicate		Obligations	
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL			
Professional service: Grade 6. Range \$5,600 to \$6,400: Principal plant quarantine	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av.
administrator	0.4 \$6,000	0. 4 \$6,000	0.4 \$6,000
Grade 5. Range \$4,600 to \$5,400: Senior pathologist	1 5,000	1 5,000	1 5,000
Assistant entomological an- alyst. Grade 1. Range \$2,000 to \$2,600 Clerical, administrative, and fiscal service:	0. 2 2, 900 0. 2 2, 200	0. 2 2, 900 0. 2 2, 200	0.3 2,800 1 2,275
Grade 7. Range \$2,600 to \$3,200: Junior administrative assistant	0.5 3,100	0. 5 3, 100	1 3,100
Grade 4. Range \$1,800 to \$2,160	2 2,010 4.8 1,710	2 2,010 4.8 1,710	2 2,010 5 1,770 0.1 1,380
Total permanent, departmental	9. 1 22, 198 140	9. 1 22, 198 140	10. 8 26, 655 259
Net permanent, departmental Temporary employees, departmental	22, 058 300	22,058 300	26, 39
All personal services, departmental	22, 358	22, 358	26, 39
PERSONAL SERVICES, FIELD			
Professional service:			
Grade 5. Range \$4,600 to \$5,400: Senior pathologist	1 4,600	1 4,600	1 4,60
Grade 3. Range \$3,200 to \$3,800:			·
Associate pathologist Agent	11. 5 3, 425 4 3, 300	10. 5 3, 409 4 3, 300	11.8 3,40 3.1 3,29
Grade 2. Range \$2,600 to \$3,200: Assistant pathologist	2.8 2,650	1.8 2,667	2.6 2,68
AgentSubprofessional service:	4 2,750	4 2,750	0.5 2,72
Grade 6. Range \$2,000 to \$2,600	4.8 2, 254	4.8 2, 254	9.1 2,08
Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,620 to \$1,980	4. 4 1, 800 0. 2 1, 620	1.7 1,800 0.2 1,620	2. 1 1, 82
Clerical, administrative, and fiscal service:	· ·		1 2.04
Grade 4. Range \$1,800 to \$2,160	1 2,040 11 1,718 1.5 1,480	$\begin{array}{c cccc} 1 & 2,040 \\ 11 & 1,718 \\ 1.5 & 1,480 \end{array}$	1 2, 04 9. 3 1, 71 1. 5 1, 52
Total permanent, field	46. 2	41. 5	42
Deduct lapses	117, 830 200	106, 760 200	106, 42 19
Net permanent, field Temporary employees, field	117, 630 16, 050	106, 560 14, 250	106, 23 14, 25
All personal services, field	133, 680	120, 810	120, 48
01 Personal services (net)	156, 038	143, 168	146, 88
OTHER OBLIGATIONS			
2 Supplies and materials.	3,900	2, 900	3, 64
O4 Storage and care of vehicles	600 2,000	600 2,000	61 2, 15
06 Travel expenses	11, 500	8,500	11, 49
77 Transportation of things (service)	300	300	1, 44 39
11 Rents	540 1, 200	540 1, 200	54 1, 20
13 Special and miscellaneous current ex-	1, 200	1, 200	1, 20
penses 30 Equipment	6,000	2, 850	5, 45
Total other obligations	26, 462	19, 332	27, 09
Grand total obligations Estimated savings and unobligated balance	182, 500	162, 500	173, 97 1, 02
Total estimate or appropriation	182, 500	162, 500	175, 00

Emergency Relief, Agriculture, Entomology and Plant Quarantine, Federal Non-Construction Projects (Transfer From W. P. A.)—

	Obligations				
By objects	Estimate,1942 Estimate,194		Actual, 1940		
For control of black stem rust					
PERSONAL SERVICES, FIELD	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary		
Subprofessional service: Grade 6. Range \$2,000 to \$2,600 Unclassified service			0.3 \$2,000 32.9 1,800		
Total permanent, field Temporary employees, field		\$381,744	33. 2 59, 820 735, 987		
01 Personal services (net)		381, 744	795, 807		

Emergency Relief, Agriculture, Entomology and Plant Quarantine, Federal Non-Construction Projects (Transfer From W. P. A.)—Continued.

	By objects	Obligations				
	By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
02 04 05 06 07 11 12 13	Storage and care of vehicles Communication service Travel expenses Transportation of things (service)		Posi- Av. tions salary \$29,000 400 300 18,100 200 200 1, 265 10,000	Posi- tions salary \$37,000 600 350 25,600 350 250 1,871 18,183		
Re	Total other obligations Grand total obligations timated savings and unobligated balance ceived by transfer from "Emergency re- lef, Work Projects Administration" Total estimate or appropriation		59, 765 441, 509 -441, 509	84, 504 880, 311 8, 867 -889, 178		

Cotton insects: For insects affecting cotton, \$144,544 (54 Stat. 553).

Estimate 1942, \$144,544

Appropriated 1941, \$144,544

	By objects		Obligations				
			ate,1942	Estim	ate,1941	Actua	l, 1940
(	personal service: ofessional service: Grade 7. Range \$6,500 to \$7,500: Assistant chief of bureau		Av. salary		Av. salary	Positions	Av. salary \$6, 500
	Frade 6. Range \$5,600 to \$6,400: Principal entomologist	1	\$6,000	1	\$6,000	1	5, 817
	Frade 5. Range \$4,600 to \$5,400: Senior entomologist	1	5, 000	1	5, 000	1	4, 883
Cle	erical, administrative, and fiscal service:	1	2, 200	1	2, 200	1	2, 200
Ò	Frade 5. Range \$2,000 to \$2,600 Frade 4. Range \$1,800 to \$2,160 Frade 3. Range \$1,620 to \$1,980	î	1,860	1	1,860	1	1, 803
(	Frade 3. Range \$1,620 to \$1,980	1	1,680	1	1, 680	1	1, 680
De	Total permanent, departmental duct lapses	5	16, 740	5	16, 740	5. 1	17, 033 109
	Net permanent, departmental		16, 740		16, 740		16, 924
Pre	PERSONAL SERVICES, FIELD						
(	Frade 4. Range \$3,800 to \$4,600: Entomologist	6	3, 967	6	3, 967	6	3, 961
	Grade 3. Range \$3,200 to \$3,800: Associate entomologist	5	3, 360	5	3, 360	4. 1	3, 384
(	Frade 2. Range \$2,600 to \$3,200: Assistant entomologist	10	2, 750	10	2,750	10.9	2,752
Q.,	Agent					0.1	2, 600 2, 500
Su (	bprofessional service: Grade 6. Range \$2.000 to \$2.600	2	2, 300	2	2,300	1, 2	2,500
(	Frade 6. Range \$2,000 to \$2,600 Frade 4. Range \$1,620 to \$1,980 Frade 2. Range \$1,260 to \$1,620	1	1,680	1	1,680	1	1, 655
Cle	Frade 2. Range \$1,260 to \$1,620	2	1, 500	2	1,500	2	1, 485
(	Grade 4. Range \$1,800 to \$2,160	1	2,040	1	2,040	1	2, 025
	Hade 2. Range \$1,000 to \$1,000 to \$1,000 to \$1,000 to \$1,000 to \$1,000 to \$2,100 to \$1,000 to \$2,100 to \$1,000 to \$1	0.6 1	1, 680 1, 440	0.6 1	1,680 1,440	0.6	1,680 1,440
CL	stodiai service;	-				_	
(	Frade 1. Range \$600 to \$840	1	660	1	660	1	620
De	Total permanent, field duct lapses	29.6	82, 530 300	29, 6	82, 530 300	29. 9	83, 210 355
Те	Net permanent, field mporary employees, field		82, 230 21, 530		82, 230 21, 530		82, 855 20, 770
	All personal services, field		103, 760	. 1	103,760		103, 625
01	Personal services (net)		120, 500	]	20, 500		120, 549
	OTHER OBLIGATIONS						
02 04 05 06 07 08 10 11	Supplies and materials. Storage and eare of vehicles. Communication service Travel expenses Transportation of things (service) Photographing and stenographic work. Furnishing of heat, light, and power. Rents. Repairs and alterations		7,500 750 575 5,500 500 100 525 2,400 1,750		7, 500 750 575 5, 500 500 100 525 2, 400 1, 750		6, 293 739 562 6, 041 509 79 525 2, 400 1, 714

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

	By objects	Obligations				
	By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
	OTHER OBLIGATIONS—continued					
13 3	Special and miscellaneous current expensesEquipment	\$44 4, 400	\$44 4, 400	\$14 4, 401		
	Total other obligations	24, 044	24, 044	23, 277		
Es	Grand total obligationstimated savings and unobligated balanee.	144, 544	144, 544	143, 826 718		
	Total estimate or appropriation	144, 544	144, 544	144, 544		

Pink bollworm and Thurberia weevil control: For the control and prevention of spread of the Thurberia weevil and the pink bollworm, including the establishment of such cotton-free areas as may be necessary to stamp out any infestation, and for necessary surveys and control operations in Mexico in cooperation with the Mexican Government or local Mexican authorities, \$526,800 (7 U. S. C. 145, 151–167; 45 Stat. 688–689; 46 Stat. 67–68; 54 Stat. 553).

Estimate 1942, \$526,800

Appropriated 1941, \$526,800

	Obligations					
By objects	Estir	nate,1942	Estir	nate,1941	Aetus	al, 1940
PERSONAL SERVICES, DEPARTMENTAL	Posi		Posi		Posi-	Av.
Subprofessional service: Grade 3. Range \$1,440 to \$1,800	1	s salary \$1,500	1	\$ salary \$1,500	tions 1	salary \$1,468
Clerical, administrative, and fiseal service: Grade 5. Range \$2,000 to \$2,600 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	1 4 1	2, 600 1, 725 1, 680	1 4 1	2,600 1,725 1,680	1 4 1	2,600 1,718 1,640
Total permanent, departmental Deduct lapses	7	12, 680 216	7	12, 680 216	7	12, 580 227
Net permanent, departmental		12, 464		12, 464		12, 353
PERSONAL SERVICES, FIELD						
rofessional service: Grade 5. Range \$4,600 to \$5,400: Senior plant quarantine in-						
Spector Grade 4. Range \$3,800 to \$4,600:	1	4, 800	1	4,800	1	4, 700
Plant quarantine inspector Grade 3. Range \$3,200 to \$3,800: Associate plant quarantine in-	8	3,875	8	3, 875	8	3, 875
speetor	9	3, 233	9	3, 233	$\begin{array}{c} 8 \\ 0.3 \end{array}$	3, 232 3, 200
Assistant plant quarantine in- spector. Assistant entomologist Agent	31 1	2,748 2,900	31 1	2,748 2,900	30.3 1 4.8	2, 736 2, 850 2, 600
Grade 1. Range \$2,000 to \$2,600Subprofessional service:	1	2, 200	1	2, 200	5. 7	2,087
Grade 8. Range \$2,600 to \$3,200:  Chief seientifie aide  Grade 6. Range \$2,000 to \$2,600  Grade 5. Range \$1,800 to \$2,160	1 1 1	2, 700 2, 000 1, 800	1 1 1	2,700 2,000 1,800	1 1.1 6.7	2, 633 2, 000 1, 800
Grade 4. Range \$1,020 to \$1,950 Grade 2. Range \$1,40 to \$1,800 Grade 2. Range \$1,260 to \$1,620 Clerieal, administrative, and fiscal service: Grade 13. Range \$5,600 to \$6,400:	3	1, 440 1, 260	3	1, 440 1, 260	5. 8 1. 4 1	1, 620 1, 440 1, 260
Grade 12. Range \$4,600 to \$5,400:	1	6,000	1	6,000	1	5, 817
Senior administrative officer	1	4, 800	1	4, 800	0.5	4, 767 4, 600 2, 300
Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800.	1 5 8 4	2, 300 1, 980 1, 657 1, 545	1 5 8 4	2, 300 1, 980 1, 657 1, 545	1 4.5 6.2 2.7	2, 300 1, 968 1, 670 1, 580
Custodial service: Grade 7. Range \$1,860 to \$2,300. Grade 6. Range \$1,680 to \$2,040. Grade 5. Range \$1,500 to \$1,860. Grade 1. Range \$600 to \$840.		1, 920 1, 680	1 3	1,920 1,680	$\frac{1}{2.3}$	1, 920 1, 680
Grade 5. Range \$1,500 to \$1,860 Grade 1. Range \$600 to \$840	1	1, 680 660	1	1, 680 660	1	1, 680 648
Total permanent, field Deduct lapses		219, 000 1, 400	84	219, 000 1, 400	98.3	248, 980 1, 180
Net permanent, field Temporary employees, field		217, 600 151, 961		217, 600 151, 961		247, 800 205, 942
All personal services, field		369, 561		369, 561		453, 742
Personal services (net)		382, 025		382, 025		466, 095

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

	Decablests	Obligations				
	By objects	Estimate,1942	Estimate,1941	Aetual, 1940		
	OTHER OBLIGATIONS					
02	Supplies and materials	\$35,000	\$35,000	\$40, 496		
04	Storage and eare of vehicles	6,000	6,000	6, 420		
05	Communication service	4,000	4,000	4, 360		
06	Travel expenses	40,000	40,000	46, 357		
07	Transportation of things (service)	4,000	4,000	5, 583		
08	Photographs, prints, and duplicating					
	work	100	100	118		
09	Advertising and publication of notices	25	25	25		
10	Furnishing of heat, light, and power	500	500	440		
11	Rents	12, 150	12, 150	258, 216		
12	Repairs and alterations	16,000	16,000	16, 107		
13	Special and miscellaneous current ex-		1 000	40.0		
	penses	1,000	1,000	401		
30	Equipment	26, 000	26, 000	58, 260		
	Total other obligations	144, 775	144, 775	436, 783		
Est	Grand total obligationsimated savings and unobligated balance_	526, 800	526, 800	902, 878 6, 730		
	Total estimate or appropriation	526, 800	526, 800	909, 608		

Emergency Relief, Agriculture, Entomology and Plant Quarantine, Federal Non-Construction Projects (Transfer From W. P. A.)—

5	Obligations				
By objects	Estimate,1942	Estimate, 1941	Aetual, 1940		
Thurberia plant destruction					
01 Personal services (temporary cmployees, field)			\$54, 58 <b>1</b>		
OTHER OBLIGATIONS	9				
02 Supplies and materials			4, 599		
Grand total obligations. Estimated savings and unobligated balance. Received by transfer from "Emergency relief, Work Projects Administration"			59, 180 4, 467 -63, 647		
Total estimate or appropriation					
For eradication of wild cotton					
01 Personal services (temporary employees, field)		\$35, 929	44, 744		
OTHER OBLIGATIONS					
02 Supplies and materials		5, 035 1, 600	2, 290 3, 247		
Total other obligations		6, 635	5, 537		
		42, 564	50, 281		
Estimated savings and unobligated balance. Received by transfer from "Emergency relief, Work Projects Administration"		-42, 564	10, 691 -60, 972		

Bee culture: For bee culture and apiary management, \$83,000 (7 U.~S.~C.~281,~282;~54~Stat.~553).

Estimate 1942, \$83,000

Appropriated 1941, \$83,000

By objects	Obligations						
	Estin	aate,1942	Estim	ate,1941	Aetua	1, 1940	
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 7. Range \$6,500 to \$7,500: Assistant chief of bureau		- Av. s salary		Av. salary	Positions	Av. salary \$6,500	
Total permanent, departmental  PERSONAL SERVICES, FIELD					0.1	542	
Professional service: Grade 6. Range \$5,600 to \$6,400: Principal apiculturist Grade 4. Range \$3.800 to \$4,600:	1	\$6,000	1	\$6,000	1	6, 000	
Apiculturist Grade 3. Range \$3,200 to \$3,800:	. 5	4,080	5	4,080	5	4,042	
Associate apiculturist	. 3	3,400	3	3,400	3	3, 371	

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

Deschierte					
By objects	Estimate, 1942 Estimate, 1941			Actual, 1940	
PERSONAL SERVICES, FIELD—continued		v. Po		Posi-	Av.
Professional service—Continued.	tions sal	lary   tio	ns salary	tions	salary
Grade 2. Range \$2,600 to \$3,200:	D 40	0.01	40.005		40.001
Assistant apiculturist Assistant bacteriologist		667 3		3 1	\$2,661 2,600
Grade 1. Range \$2,000 to \$2,600			2,050	2	2, 000
Subprofessional service:	2 2,	030	2,000		2,017
Grade 6. Range \$2,000 to \$2,600	1 2.	500	2, 500	1	2, 404
Grade 5. Range \$1,800 to \$2,160	i î.		1,800	î	1,800
Grade 3. Range \$1,440 to \$1,800	ı î î.	500		ī	1, 500
Clerical, administrative, and fiscal service:	,		-,		, , , ,
Grade 5. Range \$2,000 to \$2,600	1 2,	400		1	2, 400
Grade 4. Range \$1,800 to \$2,160	1 1,		1,800	0.4	1,800
Grade 3. Range \$1,620 to \$1,980	1 1,		1,680	1.6	1, 639
Grade 2. Range \$1,440 to \$1,800	2 1,	, 470	2 1,470	2	1,495
Total permanent, field Deduct lapses		, 920 50 23	3 65, 920 50	23	65, 376 70
Net permanent, field	A5	. 870	65, 870		65, 306
Temporary employees, field	6.	430	6, 430		6, 514
All personal services, field		300	72, 300		71,820
01 Personal services (net)	72,	300	72, 300		72, 365
OTHER OBLIGATIONS					
02 Supplies and materials	2	. 000	3,000		2, 84
04 Storage and care of vehicles		75	75		2, 34.
05 Communication service		300	300		28
06 Travel expenses		,000	3, 000		2.79
07 Transportation of things		250	250		24
08 Photographs, prints, and duplicating		- 4			
work	T.	30	30		2
10 Furnishing of heat, light, and power		100	100		34
11 Rents		225	225		21
12 Repairs and alterations	l.	350	350		32
13 Special and miscellaneous current ex-		070	1.050		
penses 30 Equipment		, 870 , 500	1, 870 1, 500		1, 470 1, 19
• •					
Total other obligations	10,	,700	10,700		9,81
Grand total obligationsEstimated savings and unobligated balance.	83,	,000	83, 000		82, 175 828
Total estimate or appropriation		,000	83,000		83,000

Insects affecting man and animals: For insects affecting man, household possessions, and animals, \$181,500 (54 Stat. 553).

Estimate 1942, \$181,500 Appropriated 1941, \$181,500

By objects	Obligations						
Dy objects	Estim	ate,1942	Estim	ate,1941	Actua	l, 1940	
PERSONAL SERVICES, DEPARTMENTAL							
m a la l		Av.		Av.	Posi-	Av.	
Professional service:	tions	salary	tions	salary	tions	salary	
Grade 6. Range \$5,600 to \$6,400: Principal entomologist	2	\$5,900	2	¢= 000	2	φε <b>π</b> Ω1	
Grade 5. Range \$4,600 to \$5,400:		<b>ФЭ, 900</b>	2	\$5,900	2	\$5, 791	
Senior entomologist	1	4,600	1	4, 600	1	4, 817	
Grade 3. Range \$3,200 to \$3,800:	1	1, 000	1	1, 000		1, 011	
Associate entomologist	1	3,600	1	3,600	1	3,600	
Entomological artist		3, 200	î	3, 200	î	3, 200	
Grade 1. Range \$2,000 to \$2,600		2,000	1	2,000	0.7	2,000	
Subprofessional service:							
Grade 5. Range \$1,800 to \$2,160					0.3	1,860	
Clerical, administrative, and fiscal service:							
Grade 5. Range \$2,000 to \$2,600	1	2, 200	1	2, 200	1	2, 200	
Grade 4. Range \$1,800 to \$1,260	1	1,980	1	1,980	1	1,945	
Grade 3. Range \$1,620 to \$1,980	3	1,620	3	1, 620	3	1,730	
Total permanent, departmental	11	34, 240	11	34, 240	11	34, 500	
Deduct lapses	11	100	11	100	11	731	
Dedde apool				100		101	
Net permanent, departmental		34, 140		34, 140		33, 769	
Temporary employees, departmental		370		370			
133		04 510		04 510	h	DO # 00	
All personal services, departmental		34, 510		34, 510		33, 769	
PERSONAL SERVICES, FIELD							
Professional service:							
Grade 5. Range \$4,600 to \$5,400:							
Senior entomologist	4.9	4, 910	4 0	4, 910	3. 1	4,726	
Grade 4. Range \$3,800 to \$4,600:	1.0	4, 510	1. 0	1, 510	J. 1	4, 720	
Entomologist	1	3, 800	1	3,800	0.8	3, 800	
Grade 3. Range \$3,200 to \$3,800:	1	0, 000	1	0,000	0.0	0,000	
Associate entomologist	6.9	3, 345	6.9	3, 345	7	3, 367	
Grade 2. Range \$2,600 to \$3,200:						,	
Assistant entomologist			10.2		12	2,702	
Agent	2	2,650	2	2, 650	2	2,602	
Grade 1. Range \$2,000 to \$2,600	. 3	2, 100	3	2, 100	3. 5	2,098	
0-1-0-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	_	-,		-,		-, -,	

Salaries and Expenses, Bureau of Entomology and Plant Quarantine— Continued.

	D. M. A	Obligations					
	By objects	Estima	ite,1942	Estimate,1941	Actua	1, 1940	
F	PERSONAL SERVICES, FIELD—continued	Posi-	Av. salary	Posi- Av. tions salary	Posi-	Av. salary	
C	oprofessional service rade 5. Range \$1,800 to \$2,160		\$1,830	2 \$1,830	2	\$1,803	
() ()	rade 4. Range \$1,620 to \$1,980 rade 3. Range \$1,440 to \$1,800 rical, administrative, and fiscal service:	0.1	1,500	0. 1 1, 500	1	1, 670 1, 500	
- 0	Frade 2. Range \$1,620 to \$1,980	2	1,680 1,615	2 1,680 1.1 1,615	2 2. 5	1,680 1,520	
Cu	stodial service: Frade 5. Range \$1,500 to \$1,860	1	1,680	1 1,680	1	1, 680	
De	Total permanent, fieldduct lapses	34.2	100,815 1,500	34.2 100,815 1,500	37. 9	101, 842 1, 973	
Ter	Net permanent, field mporary employees, field		99, 315 13, 975	99, 315 13, 975		99, 869 12, 912	
	All personal services, field	1	13, 290	113, 290		112, 781	
01	Personal services (net)	1	47, 800	147, 800		146, 550	
	OTHER OBLIGATIONS						
$02 \\ 04 \\ 05$	Supplies and materials		8, 400 1, 000 1, 100	8, 400 1, 000 1, 100		8,708 1,041 1,168	
$\frac{06}{07}$	Travel expenses.  Transportation of things (service)		7, 550 3, 800	7, 550 3, 800		7, 831 2, 705	
08 10	Photographing and stenographic work Furnishing of heat, light, and power		200 1,300	200 1, 300		294 1, 288	
11 12 13	Rents Repairs and alterations Special and miscellaneous current ex-		5, 350 1, 300	5, 350 1, 300		5,378 1,299	
30	pensesEquipment		700 3, 000	700 2,000		721 3, 529	
32	Other structures			1,000		390	
	Total other obligations		33, 700	33, 700		34, 352	
Es	Grand total obligationstimated savings and unobligated balance_		181, 500	181, 500		180, 902 598	
	Total estimate or appropriation	1	181, 500	181, 500		181, 500	
	By Projects or Functions						
1.	Insects affecting man		\$68, 173	\$68, 173	1	\$63, 111	
	Household insects investigationsInsects affecting animals		14, 475 98, 852	14, 475 98, 852		14. 417 103, 374	
Es	Grand total obligationstimated savings and unobligated balance_		181, 500	181, 500		180, 902 598	
	Total estimate or appropriation		181, 500	181, 500		181, 500	

Insect-pest survey and identification: For the identification and classification of insects, including taxonomic, morphological, and related phases of insect-pest control and the maintenance of an insect-pest survey for the collection and dissemination of information to Federal, State, and other agencies concerned with insect-pest control, \$154,790 (54 Stat. 553).

Estimate 1942, \$154,790

Appropriated 1941, \$154,790

	Obligations					
By objects	Estimate,1942		Estimate,1941		Actual, 194	
PERSONAL SERVICES, DEPARTMENTAL						
		Av.	Posi-		Posi-	Av.
rofessional service:	tions	salary	tions	salary	tions	salary
Grade 6. Range \$5,600 to \$6,400:		A# 000		A. 000		At 00
Principal entomologist Grade 5. Range \$4,600 to \$5,400:	2	\$5, 900	2	\$5,900	2	\$5,80
Senior entomologist	4	4, 950	4	4,950	· 4.1	4.87
Grade 4. Range \$3,800 to \$4,600:	1	4, 550	7	4, 550	7. 1	7,01
Entomologist	6.7	3,860	6.7	3,860	5.8	3, 88
Grade 3. Rauge \$3,200 to \$3,800:		-,		-,		-,
Associate entomologist	11. 9	3, 276	11.9	3, 276	11.9	3, 26
Grade 2. Range \$2,600 to \$3,200:						
Assistant entomologist	2.8		2.8		2 3	2,61
Grade 1. Range \$2,000 to \$2,600	3	2, 300	3	2, 300	3	2, 26
ubprofessional service: Grade 8. Range \$2,600 to \$3,200:	i					
Chief scientific illustrator	1	2,600	1	2, 600	0.3	2,60
Grade 7. Range \$2,300 to \$2,900	î	2,800	1 1 7	2, 800	1	2,77
Grade 6. Range \$2,000 to \$2,600		2, 100	7	2, 100	7.8	2, 11
Grade 4. Range \$1,620 to \$1,980	4.8	1,645	4.8	1,645	4. 2	1,65
Grade 3. Range \$1,440 to \$1,800	3	1, 560	3	1, 560	3	1, 53
derical, administrative, and fiscal service:						
Grade 4. Range \$1,800 to \$2,160	2.8		2.8		2.8	2, 04
Grade 3. Range \$1,620 to \$1,980	2	1,800	2	1, 800	1	1, 77
Total permanent, departmental	52	152, 700	52	152, 700	48. 9	144. 1

Salaries and Expenses, Bureau of Entomology and Plant Quarantine-Continued.

	By objects	Obligations				
	By objects	Estimate,1942	Estimate,1941	Actual, 1940		
PE	RSONAL SERVICES, DEPARTMENTAL—CON.					
De	duct lapses	\$60	\$60	\$1,418		
Te	Net permanent, departmental mporary employees, departmental	152, 640 720	152, 640 720	142, 740 800		
01	Personal services (net)	153, 360	153, 360	143, 540		
	OTHER OBLIGATIONS					
02 05 06 07 08 12 30	Supplies and materials. Communication service Travel expenses. Transportation of things (service) Photographing and stenographic work. Repairs and alterations. Equipment.	200 200 745 20 15 150	200 200 745 20 15 150	3, 469 221 1, 223 43 67 174 4, 478		
	Total other obligations	1, 430	1, 430	9, 675		
Est	Grand total obligations imated savings and unobligated balance_	154, 790	154, 790	153, 215 1, 575		
	Total estimate or appropriation	154, 790	154, 790	154, 790		
_	By Projects or Functions					
1. 2.	Insect pest survey Identification and classification of insects_	\$19, 559 135, 231	\$19, 559 135, 231	\$17, 986 135, 229		
Est	Grand total obligationstimated savings and unobligated balance.	154, 790	154, 790	153, 215 1, 575		
	Total estimate or appropriation	154, 790	154, 790	154, 790		

Foreign parasites: For administrative expenses in connection with the introduction of natural enemies of injurious insects and related pests and for the exchange with other countries of useful and beneficial insects and other arthropods, \$38,000; and not to exceed \$1,100 of the funds appropriated to the Bureau of Entomology and Plant Quarantine for the fiscal year 1940 may be used to reimburse employees assigned to carry out investigations in Europe for expenses incurred in bringing their families to the United States in compliance with official instructions direction them to return with their families to with official instructions directing them to return with their families to the United States (54 Stat. 553).

Estimate 1942, \$38,000

Appropriated 1941, \$38,000

-	7	Obligations					
	By objects	Estim	ate,1942	Estim	ate,1941	Actua	1, 1940
Ī	PERSONAL SERVICES, DEPARTMENTAL rofessional service: Grade 6. Range \$5,600 to \$6,400: Principal entomologistlerical, administrative, and fiscal service:		Av. salary \$5,800		Av. salary \$5, 800	Positions	Av. salary \$5,800
	Grade 4. Range \$1,800 to \$2,160	1	1, 920	1	1, 920	1 2	7, 668
	Total permanent, departmental	2	7, 720	2	7, 720		7, 668
P	PERSONAL SERVICES, FIELD rofessional service: Grade 5. Range \$4,600 to \$5,400:						
	Senior entomologist Grade 4. Range \$3,800 to \$4,600:	1	4, 600	1	4, 600	1	4, 600
	Entomologist Grade 3. Range \$3,200 to \$3,800:	1	3, 800	1	3, 800	1	3, 800
	Associate entomologistGrade 2. Range \$2,600 to \$3,200:	3	3, 233	3	3, 233	2. 1	3, 222
	Assistant entomologist	1	2,600	1	2,600	1.9	2,600
Т	Total permanent, fieldemporary employees, field	6	20, 700 1, 750	6	20, 700 1, 750	6	20, 106 1, 748
	All personal services, field		22, 450		22, 450		21, 854
A	Total, departmental and fielddd cash allowance for quarters, heat, light,		30, 170		30, 170		29, 522
	etc., incident to personal services (foreign service)		4, 140		4, 140		3, 050
01	Personal services (net)		34, 310		34, 310		32, 572
	OTHER OBLIGATIONS						
02 08 06 07 08 10	5 Communication service		800 250 1, 500 75 10 90 325		800 250 1, 500 75 10 90 325		886 244 2,067 1,009 8 89 314

Salaries and Expenses, Bureau of Entomology and Plant Quarantine-Continued.

D. Marke	Obligations					
By objects	Estimate,1942	Estimate,1941	Actual, 1940			
OTHER OBLIGATIONS—continued						
12 Repairs and alterations	\$100 540	\$100 540	- \$85 606			
Total other obligations	3, 690	3, 690	5, 308			
Grand total obligationsEstimated savings and unobligated balance_	38,000	38,000	37, 880 120			
Total estimate or appropriation	38, 000	38, 000	38,000			

Control investigations: For developing equipment or apparatus to aid in enforcing plant quarantines, eradication and control of plant pests, determining methods of disinfecting plants and plant products to eliminate injurious pests, determining the toxicity of insecticides, and related phases of insect-pest control, \$72,518\mathbb{\mathbb{\mathbb{E}}}, of which not less than \$10,000 shall be used for methyl bromide investigations\mathbb{\mathbb{\mathbb{G}}} \( 54 \) Stat. 553).

Estimate 1942, \$72,518

Appropriated 1941, \$72,518

	Obligations				
By objects	Estimate, 1942	Estimate,1941	Actual, 1940		
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi- Av.		
Professional service: Grade 6. Range \$5,600 to \$6,400: Principal physiologist	tions salary 1 \$6,200	tions salary 1 \$6,200	tions salary 1 \$6,200		
Grade 4. Range \$3,800 to \$4,600:	1 4,000	1 4,000	1 4,000		
Assistant entomological an-	0, 3 2, 900	0.3 2,900	0.3 2,800		
Clerical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600 Grade 3. Range \$1,620 to \$1,980	1 2,000 2 1,590	1 2,000 2 1,590	1 2, 300 1.1 1, 713		
Total permanent, departmental Deduct lapses	5. 3 16, 250 145	5.3 16, 250 145	4.4 15, 228		
Net permanent, departmental Temporary employees, departmental	16, 105	16, 105	14, 809		
All personal services, departmental	16, 105	16, 105	15, 458		
PERSONAL SERVICES, FIELD Professional service:					
Grade 5. Range \$4,600 to \$5,400: Senior entomologist	2 4, 700	2 4, 700	2 4, 700		
Grade 4. Range \$3,800 to \$4,600: Entomologist Grade 3. Range \$3,200 to \$3,800:	1 4,000	1 4,000	1 3, 967		
Associate entomologist Associate plant quarantine inspector	3 3, 267 1 3, 300	3 3, 267 1 3, 300	3 3, 253 1 3, 300		
Grade 2. Range \$2,600 to \$3,200:	1.8 2,644 3 2,000	1.8 2,644 3 2,000	0.6 2,600 3 2,000		
Subprofessional service: Grade 4. Range \$1,620 to \$1,980	1 1,740 1.8 1,260	1 1,740 1.8 1,260	1 1,740 1 1,260		
Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980	1 1,620	1 1,620	1 1,860		
Total permanent, field Deduct lapses	15. 6 42, 889 94	15. 6 42, 889 94	13. 6 38, 846 480		
Net personal services, field Temporary employees, field	42, 795 1, 700	42, 795 1, 700	38, 366 4, 109 42, 475		
All personal services, field  01 Personal services (net)	60,600	60,600	57, 930		
OTHER OBLIGATIONS					
02 Supplies and materials 04 Storage and care of vehicles	2, 738 5 325	2, 738 5 325	1, 751 1 313		
05 Communication service	3, 300 75	3, 300 75	2, 790 73		
08 Photographing and stenographic work. 10 Furnishing of heat, light, and power 11 Rents	100 200 420 75	100 200 420 75	91 191 335 68		
13 Special and miscellaneous current ex- penses	3, 300 1, 380	3, 300 1, 380	3, 237 588		
30 Equipment Total other obligations	11, 918	11, 918	9, 438		
Grand total obligationsEstimated savings and unobligated balance_	72, 518	72, 518	67, 368 150		
Total estimate or appropriation	72, 518	72, 518	67, 518		

Insecticide and fungicide investigations: For the investigation and development of methods of manufacturing insecticides and fungicides, and for investigating chemical problems relating to the composition, action, and application of insecticides and fungicides, [\$125,000] \$130,000 (54 Stat. 553).

Estimate 1942, \$130,000

Appropriated 1941, \$125,000

Dr. ubicata	Obligations				
By objects	Estimate,1942	Estimate, 1941	Actual, 1940		
PERSONAL SERVICES, DEPARTMENTAL	Desir :	D	D		
Professional service: Grade 7. Range \$6,500 to \$7,500:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary		
Assistant chief of bureau	0.5 \$6,500	0. 5 \$6, 500			
Principal chemist	2 5, 800	2 5, 800	1. 5 \$5, 740		
Grade 5. Range \$4,600 to \$5,400: Senior chemist	3 5,000	3 5,000	3.5 4,933		
Grade 4. Range \$3,800 to \$4,600: Chemist	4.4 3, 913	4.4 3, 913	4:8 3,928		
Grade 3. Range \$3,200 to \$3,800: Associate chemist	3.5 3,326	3.5 3,326	5. 9 3, 276		
Grade 2. Range \$2,600 to \$3,200: Assistant librarian	1 2,800 4.3 2,647	1 2,800	1 2, 783		
Assistant chemist Grade 1. Range \$2,000 to \$2,600	4.3 2, 647 1 2, 100	4. 3 2, 647 1 2, 100	5. 2 2, 620 0. 8 2, 060		
Subprofessional service: Grade 4 Range \$1 620 to \$1 980	4 1 695	4 1, 695	2.9 1,670		
Grade 3. Range \$1,440 to \$1,800 Grade 1. Range \$1,020 to \$1,380		1 1,080	0.1 1,440 1 1,080		
Clerical, administrative, and fiscal service:		1 2,400	1 2,388		
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	0.5 1,980	0.5 1,980	0.5 1,980		
Grade 3. Range \$1,620 to \$1,980 Custodial service:		3 1,640	5 1,633		
Grade 2. Range \$1,080 to \$1,380		1 1,140	2 1,083		
Total permanent, departmental Deduct lapses	30. 2 92, 300 400	30. 2 92, 300 400	35. 2 101, 83 1, 31		
Net permanent departmental	91,900	91, 900	100, 51		
PERSONAL SERVICES, FIELD					
Professional service:					
Grade 4. Range \$3,800 to \$4,600: Chemist	1 3,800	1 3,800	0.3 3,800		
Grade 3. Range \$3,200 to \$3,800: Associate chemist	3 3, 233	3 3, 233	2.7 3, 20		
Grade 2. Range \$2,600 to \$3,200: Assistant chemist	1 2,600	1 2,600	1.1 2,60		
Assistant chemist Grade 1. Range \$2,000 to \$2,600 Subprofessional service:	0.2 2,100	0. 2 2, 100	1 2, 10		
Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,620 to \$1.980	1 1,800	1 1,800	1 1,68		
Total permanent, field Deduct lapses	6. 2 18, 319	6. 2 18, 319 200	6. 1 16, 42		
Nct permanent, field	18, 119	18, 119	16, 22		
Temporary employees, field	1,010	1,010	83		
All personal services, field		19, 129	17, 05		
01 Personal services (nct)	111, 029	111, 029	117, 57		
OTHER OBLIGATIONS					
02 Supplies and materials 04 Storage and care of vehicles	. 3	5, 893 3	6, 37		
05 Communication service	- 650 2,300	500 2, 300	2, 30		
07 Transportation of things (service) 08 Photographs, prints, and duplicating	_ 250	150	1,81		
work  10 Furnishing of heat, light, and power	300	300	36		
11 Rents	2, 700 2, 225 945	2, 225 400	2, 22 73		
13 Special and miscellaneous current ex- penses	1 500	200	28		
30 Equipment	2,000	2,000	2, 60		
Total other obligations	18, 971	13, 971	17, 27		
Grand total obligationsEstimated savings and unobligated balance	130, 000	125, 000	134, 85		
Total estimate or appropriation	130,000	125, 000	134, 98		

Transit inspection: For the inspection in transit or otherwise of articles quarantined under the Act of August 20, 1912 (7 U. S. C. 161, 164a), as amended, and for the interception and disposition of materials found to have been transported interstate in violation of quarantines promulgated thereunder, \$44,059 (7 U. S. C. 141–143, 151–167; 54 Stat. 553).

Estimate 1942, \$44,059

Appropriated 1941, \$44,059

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

		Obligations		
By objects	Estimate, 1942	Estimate,1941	Actual	, 1940
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 5. Range \$4,600 to \$5,400: Senior plant quarantine inspector	Posi- Av. tions salary	Posi- Av. tions salary	Positions	Av. salary
Grade 4. Range \$3,800 to \$3,600: Plant quarantine inspector Grade 3. Range \$3,200 to \$3,800: Associate plant quarantine		0.5 \$3,800		
inspector Grade 1. Range \$2,000 to \$2,600 Clerical, administrative, and fiscal service:	0. 5 3, 200 0. 8 2, 000	0.5 3, 200 0.8 2, 000	0.6	2, 600 1, 980
Grade 6. Range \$2,300 to \$2,900 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980	0.5 1,680	0.5 1,680	0.2	1, 980 1, 620
Total permanent, departmental Deduct lapses	2. 3 5, 940 100	2.3 5,940 100	1.5	4,044 234
Net permanent, departmental	5,840	5, 840		3,810
PERSONAL SERVICES, FIELD Professional service: Grade 3. Range \$3,200 to \$3,800: Agent. Associate plant quarantine inspector Grade 2. Range \$2,600 to \$3,200:	1 3, 200	0, 5 3, 300 1 3, 200	0.5	3, 300 3, 250
Assistant plant quarantine in- spector. Assistant pathologist	1. 5 2, 600 2 2, 600 1 2, 600	1.5 2,600 2 2,600 1 2,600 6.9 2,014	2.5 1.2 0.4 6.1	2, 670 2, 600 2, 600 2, 130
Agent.  Grade 6. Range \$2,000 to \$2,600.  Grade 5. Range \$1,800 to \$2,160.  Grade 4. Range \$1,620 to \$1,980.  Clerical edministrative and fiscal service.	0. 5 2, 200	0. 5 2, 200	0.7 1.7 0.2 0.2	2, 600 2, 081 1, 800 1, 620
Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	1 1,620	1 1,620	0. 7 0. 3	1, 620 1, 500
Total permanent, field	14. 4 33, 167 184	14. 4 33, 167 184	15. 2	35, 378 82
Net permanent, field Temporary employees, field	32, 983 1, 517	32, 983 1, 517		35, 296 198
All personal services, field	34, 500	34, 500		35, 494
01 Personal services (net)	40, 340	40, 340	-	39, 304
OTHER OFLIGATIONS  02 Supplies and materials	500 2, 209 150	500 2, 209 150 50		382 206 516 2, 425 237 69
12 Repairs and alterations. 30 Equipment.	100 200	100		105 706
Total, other obligations				4, 653
Grand total, obligationsEstimated savings and unobligated balance	44, 059	44, 059		43, 957 102
Total, estimate or appropriation	44, 059	44, 059		44, 059

Foreign plant quarantines: For enforcement of foreign plant quarantines, at the port of entry and port of export, and to prevent the movement of cotton and cottonseed from Mexico into the United States, including the regulation of the entry into the United States of railway cars and other vehicles, and freight, express, baggage, or other materials from Mexico, and the inspection, cleaning, and disinfection thereof, including construction and repair of necessary buildings, plants, and equipment, for the fumigation, disinfection, or cleaning of products, railway cars, or other vehicles entering the United States from Mexico, [\$680,000] \$700,000: Provided, That any moneys received in payment of charges fixed by the Secretary of Agriculture on account of such cleaning and disinfection shall be covered into the Treasury as miscellaneous receipts (7 U. S. C. 141-145, 151-167, 281, 282; 54 Stat. 553-554).

Estimate 1942, \$700,000

Appropriated 1941, \$680,000

Salaries and Expenses, Bureau of Entomology and Plant Quarantine— Continued.

D 11.4	Obligations			
By objects	Estimate,1942	Estimate,1941	Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av-	Posi- Av-	Posi- Av-	
Professional service: Grade 6. Range \$5,600 to \$6,400: Principal entomologist	tions salary 1 \$6,400	tions salary 1 \$6,400	tions salary 1 \$6,400	
Grade 5. Range \$4,600 to \$5,400: Senior entomologist		1 5, 200	0.9 5,000 1 5,108	
Senior pathologist Grade 4. Range \$3,800 to \$4,600: Plant quarantine inspector	1 3,800	1 3,800	2 4,000	
Pathologist Grade 3. Range \$3,200 to \$3,800: Associate horticulturist	1 4,600	1 4,600 1 3,800	1 4,600 1 3,800	
Associate interestrations  Associate entomologist  Grade 2. Range \$2,600 to \$3,200:  Assistant plant quarantine in-		3 3, 433	3 3, 503	
spector Assistant horticulturist	1 2, 900	1 2, 900	5. 8 2, 999 1 2, 900	
Subprofessional service: Grade 6. Range \$2,000 to \$2,600	1 2,300 2 1,500	1 2,300 2 1,500	1 2, 263 2 1, 500	
Grade 10. Range \$3,500 to \$4,100:  Junior administrative officer  Grade 7. Range \$2,600 to \$3.200:	1 4,000	1 4,000	1 4,000	
Junior administrative assist- ant	2, 5 3, 040 2 2, 250 6 2, 000	2. 5 3, 040 2 2, 250	2. 5 3, 033 2 2, 229	
Grade 5. Range \$2,000 to \$2,600	11 1,791	6 2,000 11.1 1,789 2 1,530 1 1,260	6 2,000 12 1,760	
Grade 2. Range \$1,440 to \$1,800	1 1, 260		1 1, 286	
Grade 3. Range \$1,200 to \$1,500	2 1,080	0.1 1,320 2 1,080	2 1,339 1 1,080	
Total permanent, departmental Deduct lapses	39. 5 96, 660 1, 000	39. 7 96, 868 1, 000	49. 2 125, 740 2, 329	
Net permanent, departmental Temporary employees, departmental	95, 660 968	95, 868 700	123, 411 492	
All personal services, departmental	96, 568	96, 568	123, 903	
PERSONAL SERVICES, FIELD Professional service:				
Grade 5. Range \$4,600 to \$5,400: Senior plant quarantine in-				
spector Senior entomologist	5 4, 640 1 5, 000	5 4,640 1 5,000	3. 2 4, 663 0. 6 4, 647	
Grade 4. Range \$3,800 to \$4,600:  Plant quarantine inspector  Grade 3. Range \$3,200 to \$3,800:	11 3,982	11 3,982	10. 5 3, 969	
Associate plant quarantine in- spector	18 3, 283 1 3, 500	18 3, 283 1 3, 500	14. 9 3, 291 0. 1 3, 500	
Associate entomologist Associate pathologist Grade 2. Range \$2,000 to \$3,200: Assistant plant quarantine	1 3,500 1 3,600	1 3,600	1 3,584	
Inspector Grade 1. Range \$2,000 to \$2,600	48. 5 2, 787 69 2, 322	48. 5 2, 787 69 2, 322	46.3 2, 896 72.5 2, 273	
Subprofessional service: Grade 7. Range \$2,300 to \$2,900 Grade 6. Range \$2,000 to \$2,600	2 2,100	2 2, 100	$\begin{array}{ccc} 0.7 & 2,725 \\ 2 & 2,100 \end{array}$	
Grade 4. Range \$1,620 to \$1,980 Grade 3. Range \$1,440 to \$1,800 Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$3,200:	1 1,680 1 1,500	1 1,680 1 1,500	1 1,680 1 1,500	
Junior administrative assist- ant Grade 6. Range \$2,300 to \$2,900	1 3, 200 1 2, 500	1 3, 200 1 2, 500	1 3, 200 0. 1 2, 500	
Grade 5. Range \$2,000 to \$2,600 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	3 2, 100 11 1, 708 4 1, 605	3 2, 100 11 1, 708 4 1, 605	2. 3 2, 300 12 1, 732 5 1, 572	
Custodial service: Grade 10. Rance \$2,600 to \$3,200: Chief fumigation mechanic Chief operating engineer	1 2,800 1 2,600	1 2,800	0.4 2,860	
Grade 8. Range \$2,000 to \$2,600 Grade 3. Range \$1,200 to \$1,500	4 2,000 2 1,290	1 1, 380		
Total permanent, field  Deduct lapses	186. 5 494, 150 3, 000	180. 5 482, 350 3, 000	174. 6 459, 000 3, 221	
Net permanent, field Temporary employees, field	491, 150 16, 265	479, 350 16, 265	455, 779 13, 381	
All personal services, field	507, 415	495, 615	469, 160	
01 Personal services (net)	603, 983	592, 183	593, 063	
OTHER OBLIGATIONS	97 495	22, 225	21 308	
02 Supplies and materials 04 Storage and care of vehicles 05 Communication service	27, 425 2, 500 4, 300	2,500 4,300	21, 398 2, 409 4, 243	
06 Travel expenses 07 Transportation of things (service)	19, 017 9, 000	19, 017 9, 000	19, 068 8, 941	
08 Photographs, prints, and duplicating work	400	400	380	

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

	Obligations				
By objects	Estimate,1942	Estimate, 1941	Actual, 1940		
other obligations—continued  10 Furnishing of heat, light, and power	\$3,600	\$600	\$586		
11 Repairs and alterations 12 Repairs and miscellaneous current ex-	3, 300 6, 400	3, 300 6, 400	2, 588 6, 371		
penses	20, 000	20, 000	75 20, 431		
Total other obligations	96, 017	87, 817	86, 490		
Grand total obligationsEstimated savings and unobligated balance_	700, 000	680,000	679, 553 447		
Total estimate or appropriation	700, 000	680, 000	680,000		
By Projects or Functions  1. Import and permit service for issuance of permits for the importation of plants and plant products to comply with					
plant quarantines 2. Inspection at ports of entry of plants and plant products regulated by plant	\$58, 348	\$58, 348	\$58, 236		
quarantines	641, 652	621, 652	621, 317		
Grand total obligationsEstimated savings and unobligated balance _	700, 000	680,000	679, 553 447		
Total estimate or appropriation	700, 000	680, 000	680,000		

Certification of exports: For the inspection, under such rules and regulations as the Secretary of Agriculture may prescribe, of domestic plants and plant products when offered for export and to certify to shippers and interested parties as to the freedom of such products from injurious plant discases and insect pests according to the sanitary requirements of the foreign countries affected and to make such reasonable charges and to use such means as may be necessary to accomplish this object, \$31,862: Provided, That moneys received on account of such inspection and certification shall be covered into the Treasury as miscellaneous receipts (54 Stat. 554).

Estimate 1942, \$31,862 Appropriated 1941, \$31,862

, , ,	1.1	*	, , ,			
D 11.4		Obligations				
By objects	Estimate,1942	Estimate,1941	Actual, 1940			
PERSONAL SERVICES, DEPARTMENTAL						
Professional service: Grade 5. Range \$4,600 to \$5,400: Senior plant quarantine inspector	Posi- Av. tions salary 0.9 \$4,600 0.1 3,800	Posi- Av. tions salary 0.9 \$4,600 0.1 3,800	Posi- Av. tions salary			
Associate plant quarantine in-			1 \$3,800			
Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980	1 1, €20	1 1,620	1 1,740			
Total permanent, departmental Deduct lapses	2 6, 154	2 6, 154	2 5, 540 2, 950			
Net permanent, departmental	6, 154	6, 154	2, 590			
PERSONAL SERVICES, FIELD						
Professional service: Grade 4. Range \$3,800 to \$4,600: Plant quarantine inspector Grade 3. Range \$3,200 to \$3,800: Associate plant quarantine in-	0.2 3,800	0.2 3,800				
Spector Grade 2. Range \$2,600 to \$3,200: Assistant plant quarantine in-	3.8 3,398	3.8 3,398	3 3,561			
spectorClerical, administrative, and fiscal service:	2 2,800	2 2,800	2 2,800			
Grade 6. Range \$2,300 to \$2,900 Grade 3. Range \$1,620 to \$1,980	1 2,700 1 1,680	1 2,700 1 1,680	$ \begin{array}{ccc} 1 & 2,700 \\ 1 & 1,623 \end{array} $			
Total permanent, field Deduct lapses	8 23,654 109	8 23,654 109	7 20, 622			
Net permanent, field	23, 545	23, 545	20, 622			
01 Personal services (net)	29, 699	29, 699	23, 212			
OTHER OBLIGATIONS						
02 Supplies and materials 04 Storage and care of vehicles	550 100	550 100	1,534 106			

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

Durableata	Obligations				
By objects	Estimate, 1942	Estimate,1941	Actual, 1940		
OTHER OBLIGATIONS—continued					
05 Communication service	\$5 1, 453	, \$5 1, 453	\$5 637 84		
12 Repairs and alterations	5	5 50	18 6, 104		
Total other obligations	2, 163	2, 163	8,488		
Grand total obligationsEstimated savings and unobligatedbalance_	31, 862	31, 862	31, 700 162		
Total estimate or appropriation	31,862	31, 862	31, 862		

Control of Emergency Outbreaks of Insect Pests and Plant Diseases, Bureau of Entomology and Plant Quarantine—

Du chicota	Obligations					
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940			
PERSONAL SERVICES, DEPARTMENTAL						
Professional service: Grade 6. Range \$5,600 to \$6,400: Principal plant quarantine ad-	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary			
Grade 5. Range \$4,600 to \$5,400: Senior entomologist		1 \$6,000 0.1 5,000	0.7 \$6,000			
Senior plant quarantine in- spector Grade 4. Range \$3,800 to \$4,600: Plant quarantine inspector		2 4, 800 0, 5 3, 800	0.9 4,711			
Grade 3. Range \$3,200 to \$3,800: Associate plant quarantine in- spector			0. 5 3, 300			
Clerical, administrative, and fiscal service: Grade 8. Range \$2,900 to \$3,500: Administrative assistant			0. 9 3, 500			
Grade 7. Range \$2,600 to \$3,200:  Junior administrative assist- ant Grade 6. Range \$2,300 to \$2,900		0,6 2,600	0, 1 3, 200			
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980		4 1 999	0. 4 2, 225 1. 5 1, 860 2. 8 1, 626			
Total permanent, departmental Temporary employees, departmental		18. 7 46, 375 2, 625	7. 8 21, 800 5, 869			
All personal services, departmental		49,000	27, 669			
PERSONAL SERVICES, FIELD Professional service: Grade 6. Range \$5,600 to \$6,400: Principal entomologist		t	1 5,767			
Agent Grade 5. Range \$4,600 to \$5,400:		1. 5 5, 600	1. 4 5, 600 0. 7 4, 600			
Senior entomologist			0.6 4,600			
Agent Entomologist Grade 3. Range \$3,200 to \$3,800:		0, 5 3, 800 4 3, 800 0, 5 3, 800	1. 5 3, 840 1. 8 3, 800 0. 4 3, 800			
Associate plant quarantine inspector Associate autogiro pilot Agent		4 8 3 200	3. 3 3, 429 2. 1 3, 390 7. 8 3, 211			
Associate agricultural engineer Grade 2. Range \$2,600 to \$3,200: Assistant entomologist Assistant plant quarantine in-	1		0.4 2,600			
Assistant plant quarantine in- spector		$\begin{array}{cccc} 0.5 & 2,700 \\ 0.5 & 2,700 \\ 1 & 2,650 \end{array}$	1.7 2,625 0.1 2,700 11.2 2,623 19.8 2,012			
Subprofessional service: Grade 8. Range \$2,600 to \$3,200: Chief scientific aide		0.5 2,700	0.8 2,700 1.5 2,733			
Field assistant Grade 7. Range \$2,300 to \$2,900. Grade 6. Range \$2,000 to \$2,600. Grade 5, Range \$1,800 to \$2,160.		1.5 2,300 3 2,000	1 2,708 1.9 2,300 6.2 2,024 24,8 1,800			

Control of Emergency Outbreaks of Insect Pests and Plant Diseases, Bureau of Entomology and Plant Quarantine—Continued.

	Obligations					
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940			
FERSONAL SERVICES, FIELD—continued Subprofessional service—Continued.	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary			
Grade 4. Range \$1,620 to \$1,980			1. 2 \$1,620 3. 6 1,453			
AgentGrade 9. Range \$3,200 to \$3,800: Senior administrative assistant		0. 5 \$4, 600	0. 4 4, 600 0. 4 3, 200			
AgentGrade 7. Range \$2,600 to \$3,200:		0. 5 3, 300 2. 2 2, 655	1 3, 283			
Grade 5. Range \$1,800 to \$2,000 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620 Custodial service: Grade 10. Range \$2,600 to \$3,200:		1 9 5 9 044	3.8 2,600 2.5 2,044 4.5 1,805 22.1 1,647 12.5 1,450 0.9 1,260			
Chief mechanical superintendent		0.5 2,600 0.5 2,300 2 1,680 5 1,200	0.1 2,600 0.8 2,300 2.7 1,680 2.3 1,200 4.7 1,080			
Total permanent, field  Deduct lapses	1	74. 8 167, 000 1, 000	153. 5 329, 500 1, 298			
Net permanent, field Temporary employces, field		166, 000 417, 000	328, 202 1, 125, 281			
All personal services, field		583, 000 632, 000	1, 453, 483			
OTHER OBLIGATIONS  02 Supplies and materials		433, 150	1, 006, 376			
04 Storage and care of vehicles 05 Communication service 06 Travel expenses 07 Transportation of things 0800 Printing and binding 0800 Printing and binding		40,000 40,000 232,800 2,000	8, 676 15, 233 102, 834 582, 652 2, 995			
Furnishing of heat, light, and power— 11 Rents————————————————————————————————————		2, 400 800 19, 750 18, 000 25, 000	6, 614 1, 815 22, 853 27, 871 45, 218			
penses 30 Equipment		50, 000 837, 900	1,929,248			
Total other obligations		1, 469, 900	3, 410, 400			
Unallotted appropriation			-1, 883, 200 +1, 709, 900			
Net total obligationsEstimated savings and unobligated balance.  Total estimate or appropriation			3, 237, 100 62, 900 3, 300, 000			
By Projects or Functions			2,000,000			
1. Grasshopper control. 2. Mormon cricket control. 3. White fringed beetle control. 4. Egyptian alfalfa weevil control. 5. Pear psylla control. 6. Chinch bug control. 7. Mole cricket control. 8. Scale insect survey.		\$631, 200 40, 300 400, 000	\$2,070, 185 357, 544 585, 160 9, 931 72, 980			
6. Chinch bug control 7. Mole cricket control 8. Scale insect survey		117, 000 205, 400 70, 000 6, 000	314, 600			
Grand total obligations Unallotted appropriations 1939 appropriation obligated in 1940 1940 appropriation obligated in 1941		1, 469, 900 +240, 000 -1, 709, 900	3, 410, 400 -1, 883, 200 +1, 709, 900			
Net total obligations Estimated savings and unobligated balance.			3, 237, 100 62, 900			
Total estimate or appropriation			3, 300, 000			

Special Research Fund, Department of Agriculture (Bureau of Entomology and Plant Quarantine)—

By objects	Obligations						
Dy objects	Estimate,1942	Actual, 1940					
For special research projects PERSONAL SERVICES, FIELD							
Professional service: Grade 4. Range \$3,800 to \$4,600: Entomologist Grade 3. Range \$3,200 to \$3,800:	Posi- Av. tions salary 2 \$3,800	Posi- Av. tions salary 2 \$3,800	Positions Av. salary 0.2 \$3,800				
Associate entomologist Associate biochemist Grade 2. Range \$2,600 to \$3,200:	1 3,400	1 3,400 1 3,200	2. 8 3, 397 1 3, 200				
Assistant entomologist Subprofessional service: Grade 3. Range \$1,440 to \$1,800	1 2,700 1 1,500	1 2,700 2 1,470	1 2,700 2 1,450				
Clerical, administrative, and fiscal service: Grade 2. Range \$1,440 to \$1,800	0. 2 1, 440	0. 2 1, 440	0. 2 1, 440				
Total permanent, field Temporary employees	5. 2 15, 470 1, 180	7. 2 20, 110 1, 200	7. 2 19, 388 1, 930				
01 Personal services (net)	16, 650	21, 310	21, 318				
OTHER OBLIGATIONS  OZ Supplies and materials. OZ Storage and care of vebicles. OZ Communication service. OZ Travel expenses. OZ Transportation of tbings (service). OZ Printing and binding. OZ Potograpbing and making photographs and prints.	50 50 1, 270 250	630 50 50 1,610 250	819 52 28 942 751 300				
10 Furnishing of beat, light, etc	100 50	100 100 50	92 82 41				
30 Equipment  Total other obligations	2, 850	350	3,850				
Grand total obligations	19, 500	24, 500	25, 168				
Estimated savings and unobligated balance. Allotted from "Special research fund, Department of Agriculture"	-19, 500		142 -25, 310				
Total estimate or appropriation	13, 500	21, 300	25, 510				

Public Works Administration, Act of 1938 (Allotment to Agriculture) (Entomology and Plant Quarantine)—

D 11 4	Obligations				
By objects	Estimate, 1942	Estimate,1941	Actua	1, 1940	
For construction of a plant and parasite receiving station at Hoboken, N. J.					
PERSONAL SERVICES, FIELD	Posi- Av.	Posi- Av.	Posi- tions	Av. salary	
Professional service: Grade 4. Range \$3,800 to \$4.600	orons salary		1	\$3,800	
01 Personal services (net)			1	3, 800	
OTHER OBLIGATIONS					
02 Supplies and materials				8 333 784 1	
				8, 807	
Total other obligations				9, 933	
				13, 733 -14, 900 1, 167	

Total, salaries and expenses, Bureau of Entomology and Plant Quarantine, [\$5,733,217] \$5,301,932, of which amount not to exceed [\$868,458] \$789,681 may be expended for personal services in the District of Columbia, and not to exceed [\$40,900] \$36,600 shall be available for the purchase of motor-propelled and horse-drawn passenger-carrying vehicles necessary in the conduct of field work outside the District of Columbia.

Annual appropriations, general account:

Estimate 1942, \$5,301,932

Appropriated 1941, \$5,362,917

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1942, as required by 5 U.S.C.78

### BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE

			For pureba	ise				
Appropriation	New vebicles (motors unless otherwise indicated)		Old vehicles to be exchanged		Net cost of new	Old ve- hicles still to be used	Total mainte- nance, re- pair, and operation,	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)	cars		all cars	
Fruit insects	3	\$2, 150	3	\$150	\$2,000	23	\$6, 500	All cars to be used by entomological field workers. 1 new car to be stationed at Whittier, Calif., and 2 new cars at Moores- town. N. J.
Japanese beetle control	3	1,875	3	150	1,725	9	3, 000	
Mexican fruitfly control	1	700	1	100	600	2	750	All cars including 1 new car, to be used by supervisors in quarantine and scouting work in Mexican fruitfly infested areas in Lower Rio Grande Valley of Texas.
Sweetpotato weevil control	3	2, 150	3	225	1,925	5	2,000	All cars for use of district supervisors in Southeastern States.  3 new cars to be stationed at Gulfport, Miss.
Phony peach and peach mosaic eradication.	2	1, 500	2	150	1, 350	18	5, 000	
Forest insects	5	3, 450	5	700	2,750	12	4, 250	All cars to be used by entomological workers engaged in field work. New cars to be stationed at New Haven, Conn., Berkeley, Calif., Portland, Oreg., Morristown, N. J., and Columbus, Ohio, respectively.
Gypsy and brown-tail moth control	8 .	5, 600	8	. 800	4, 800	14	5, 500	All cars to be used by field supervisors, and for transporting workers, field supplies, and equipment in gypsy motb and brown-tail moth work in New England, New York, and Pennsylvania. 2 new cars to be stationed at Bloomfield, N. J., and 6 new cars at Greenfield, Mass.
Dutch elm disease eradication	3	1,800	3	75	1, 725	13	4, 000	All cars, including 3 new cars, to be used by supervisors engaged in scouting and eradication work on Dutch elm disease. 3 new cars to be stationed at Bloomfield, N. J.

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1942, as required by 5 U.S.C.78

#### BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE—Continued

	For purchase									
Appropriation	New vehicles (mo- tors unless other- wise indicated)		Old vehicles to be exchanged		Net cost	Old ve- hicles still to be used	hicles nance, re- still to pair, and	Public purpose and users		
	Number	Gross cost	Number	Allowance (estimated)	cars		all cars			
Truck crop and garden insects	2	\$1, 350	2	\$200	\$1, 150	13	\$3, 750	All cars, including 2 new ears for use of entomological field workers throughout the United States. 1 new ear to be stationed at Alhambra, Calif., and 1 new car at Beltsville, Md.		
Cereal and forage insects	6	3, 600	6	300	3, 300	24	7, 500	All cars, including 6 new cars, for use of entomological field workers throughout the United States. 2 new cars to be		
Barberry eradication	5	3, 250	5	500	2, 750	17	5, 500	stationed at Bozeman, Mont., and 1 new car each to be at Arlington Farm, Va., Manhattan, Kans., and Toledo, Obio. All cars for use of project leaders in barberry eradication campaign for prevention of black stem rust. 1 new car each to be stationed at Madison, Wis., Jefferson City, Mo., Minneapolis, Minn., Morgantown, W. Va., and Fargo, N. Dak.		
Cotton insects	3	2, 100	3	100	2,000	21	6,000	apolis, Minn., Morgantown, W. Va., and Fargo, N. Dak. All cars, including 3 new cars, to be used by entomologists throughout the Cotton States. 2 new cars to be stationed at Tallulah, La., and Tucson, Ariz.		
Pink bollworm control	4	2,800	4	900	1, 900	6	2,500	All cars, including 4 new cars, for use of supervisors in pink bollworm inspection and scouting. 1 new car each to be stationed at San Antonio, Tex., McAllen, Tex., Miami, Fla., and Corpus Cbristi, Tex.		
Bee culture	1	750	1	75	675	1	500	For use of apiculturists in field work. New car to be stationed at Davis, Calif.		
Insects affecting man and animals	1	700	1	150	550	8	2, 250	All cars, including 1 new car, for use of field workers throughout the United States. New car to be stationed at Vineyard Hayen, Mass.		
Foreign parasites						4	1,000	All cars to be used by entomologists engaged in the collection and colonization of parasites throughout the United States.		
Control investigations						1	250	Car to be used by technical employees assigned to investigations		
Transit inspection	1	600	1	75	525	2	750	in Eastern States. All cars, including 1 new one, to be used by inspectors stationed at terminal points in Middle West. New car to be stationed at Chicago, Ill.		
Foreign plant quarantines	11	7, 700	11	825	6, 875	30	10, 250	At Chicago, including 11 new ones for use of plant quarantine in- spectors at various maritime ports and on the Mexican border. 2 new cars to be stationed at New Orleans, La., and 1 new car each at New York, N. Y., Blaine, Wash., Norfolk, Va., Galveston, Tex., Honolulu, T. H., Port Arthur, Tex., San Francisco, Calif., Seattle, Wash., and Savannab, Ga.		
Certification of exports						2	500	San Francisco, Cair., Seattle, wast., and Savannab, Ga. For use of inspectors certifying products exported from New York and Portland, Oreg.		
Total	62	42,075	62	5, 475	36, 600	225	71, 750			

### WHITE PINE BLISTER RUST CONTROL

White Pine Blister Rust Control-

White Pine Blister Rust Control—
For all expenses necessary to enable the Secretary of Agriculture to carry out the purposes of the Act entitled "For forest protection against the white pine blister rust", approved April 26, 1940 (54 Stat. 168, 169), and in accordance with the provisions thereof, including the employment of persons and means in the District of Columbia and elsewhere, \$1,409,000; of which amount \$215,000 shall be available to the Department of the Interior (including not to exceed \$5,000 for the purchase of passenger-carrying automobiles) for control of white vine blister rust passenger-carrying automobiles) for control of white pine blister rust on or endangering Federal lands under the jurisdiction of that Department or lands of Indian tribes which are under the jurisdiction of or retained under restrictions of the United States; \$694,000 of said amount to the Forest Service for the control of white pine blister rust on or endangering londs under its jurisdiction; and \$500,000 of said amount to the Bureau of Entomology and Plant Quarantine (including not to exceed \$8,650 for the purchase of passenger-carrying automobiles) for leadership and general coordination of the entire program, method development, and for operations conducted under its direction for such control, including but not confined to cooperation with individual States, local authorities and private agencies in the control of white pine blister rust on or endangering State and privately owned lands (submitted) (7 U. S. C. 151–167; 53 Stat. 961; 54 Stat. 168, 169).

# Estimate 1942, \$1,409,000

Appropriated 1941, a \$400,000

 $^{\rm a}$  Represents amount transferred from "Salaries and expenses, Bureau of Entomology and Plant Quarantine, blister rust control."

Note.—Estimate includes \$644,000 transferred to and consolidated under above title from "Salaries and expenses, Forest Service" (national forest protection and management).

Div objects		Obligations			
By objects	Estimate, 1942	Estimate,1941	Actual, 1940		
Transferred to: Department of Agriculture: Bureau of Entomology and Plant Quarantine Forest Service	\$500,000 694,000	\$400,000 644,000	\$298, 785 693, 000		

# White Pine Blister Rust Control—Continued.

		Obligations			
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
Transferred to—Continued. Department of the Interior	\$215,000				
Total transfers Received by transfer from "Salaries and expenses, Forest Service" (national forest protection and management)	1, 409, 000	\$1,044,000 -644,000	\$991, 785 693, 000		
Net total obligations Estimated savings and unobligated balance	1, 409, 000	400,000	298, 785 1, 215		
Total estimate or appropriation	1, 409, 000	400,000	300,000		
By Projects or Functions  1. Planning, coordination, and technical direction of blister rust control through the United States (Bureau of Entomology and Plant Quarantine).  2. Blister rust quarantine enforcement (Bureau of Entomology and Plant Quarantine).  3. Blister rust control operations on the national forests (Forest Service)	\$390, 000 10, 000 694, 000 215, 000	\$390,000 . 10,000 644,000	\$288, 940 9, 845 693, 000		
Grand total obligations.  Received by transfer from "Salaries and expenses, Forest Service" (national forest protection and management).	1, 409, 000	1, 044, 000 -644, 000	991, 785 693, 000		
Net total obligationsEstimated savings and unobligated balance	1, 409, 000	400, 000	298, 785 1, 215		
Total estimate or appropriation	1, 409, 000	400,000	300, 000		

Consolidated schedule of obligations under "White pine blister rust control, Department of Agriculture." Detailed obligations are shown under each of the agencies to which transfers are made as shown in the preceding schedule

By objects	Obligations				
Dy objects	Estimate, 1942	Estimate,1941	Actual, 1940		
All personal services, departmental All personal services, field Deduct subsistence and quarters furnished	\$52, 965 1, 149, 415 9, 250	\$52, 965 839, 985 3, 500	\$47, 802 799, 351 2, 693		
01 Personal services (net)	1, 193, 130	889, 450	844, 460		
OTHER OBLIGATIONS					
02 Supplies and materials 03 Subsistence and support of persons	112, 273	86, 700	88, 485		
(service)	1,300	1,300	1, 511		
04 Storage and eare of vehicles	750	750	817		
05 Communication service	3, 410	3, 125	3, 340		
06 Travel expense	31, 427	26, 900	21, 103		
07 Transportation of things (service)	6,075	5, 500	6,010		

Consolidated schedule of obligations under "White pine blister rust control, Department of Agriculture." Detailed obligations are shown under each of the agencies to which transfers are made as shown in the preceding schedule—Continued

	Dy chicata	Obligations				
	By objects	Estimate, 1942	Estimate,1941	Actual, 1940		
	OTHER OBLIGATIONS—continued					
08 10 11 12 13	Photographing, lithographing, and stenographic work Furnishing of heat, light, power, etc Rents Repairs and alterations Special and miscellaneous current expense Equipment.	\$1,460 2,200 14,990 2,750 275 38,960	\$1, 260 2, 200 12, 590 2, 750 275 11, 200	\$1, 326 2, 567 5, 744 2, 973 260 13, 189		
	Total other obligations	215, 870	154, 550	147, 325		
	Grand total obligations	1, 409, 000	1,044,000	991, 785		

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1942.

as required by 5 U. S. C. 78

#### WHITE PINE BLISTER RUST CONTROL

	For purchase					Ì		
Appropriation	New vehicles (motors unless otherwise indicated)  Number Gross cost			Old vehicles to be exchanged		Old ve- hicles still to be used	nance, re- pair, and	Public purpose and users
			Number	Allowanee (estimated)			all cars	
White pine blister rust control: Department of Interior	7	\$5, 000			\$5, 000		\$2, 100	2 cars to be used by supervisors of white pine blister rust control, 1 in the national parks, 1 in revested lands in Oregon, and 5 station wagons to be used for the transportation of laborers.
Bureau of Entomology and Plant Quarantine.	15	9, 780	15	\$1, 130	8, 650	51	15, 300	
Total	22	14,780	15	1, 130	13, 650	51	17, 400	

# AGRICULTURAL MARKETING SERVICE

### SALARIES AND EXPENSES

Salaries and Expenses, Agricultural Marketing Service—

For the employment of such persons and means in the city of Washington and elsewhere as may be necessary in conducting investigations, experiments, and demonstrations, either independently or in cooperation with public or private agencies, organizations, or individuals, as follows (5 U. S. C. 511, 512—establishing Department of Agriculture (the foregoing citations apply to all appropriation items under the Bureau which are not based upon specific legislative authority either incorporated in the language of the item or cited immediately thereunder); 54 Stat. 555):

General administrative expenses: For necessary expenses for general administrative purposes, including personal services in the District of Columbia, \$157,306 \$166,108 (54 Stat. 555).

# Estimate 1942, \$166,108

Appropriated 1941, \$157,306

Note.—Estimate includes \$8,802 transferred from "General administration, Enforcement of the Insecticide and Naval Stores Acts, Department of Agriculture."

By objects	Obligations					
By objects	Estim	ate,1942	Estim	ate,1941	Actua	1, 1940
PERSONAL SERVICES, DEPARTMENTAL	7					
Clerical, administrative, and fiscal service: Grade 15. Range \$8,000 to \$9,000: Chief. Agricultural Market-		Av. salary		Av. salary	Posi- tions	Av. salary
ing Service Grade 14. Range \$6,500 to \$7,500:	1	\$8,000	1	\$8,000	1	\$8,000
Assistant chief, Agricultural Marketing Service Grade 13. Range \$5,600 to \$6,400:	1	6, 500	1	6, 500	1	6, 500
Business manager	1	6, 400	1	6,400	1	6, 400
Principal marketing spe- cialist	1	5, 800	1	5, 800		

# Salaries and Expenses, Agricultural Marketing Service—Continued.

Dr. objects	Obligations					
By objects	Estimate,1942	Estimate,1941	Actual, 1940			
PERSONAL SERVICES, DEPARTMENTAL—con.						
Clerical, administrative, and fiscal service— Continued.	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary			
Grade 12. Range \$4,600 to \$5,400: Chief fiscal officer Senior administrative officer_	1 \$4,600 1 4,600	1 \$4,600 1 4,600	1 \$4,600 1 4,600			
Grade 11. Range \$3,800 to \$4,600: Administrative officer	1 3,800	1 3,800	1 3,800			
Grade 10. Range \$3,500 to \$4,100: Senior accountant		1 3,500	1 3,500			
Grade 8. Range \$2,900 to \$3,500: Administrative assistant		1 3,000	0,7 3,000			
Associate fiscal accountant Grade 7. Range \$2,600 to \$3,200:	1 2,900	1 2, 900	1 2,900			
Assistant investigator Junior administrative assist-	1 2,600	1 2,600	1 2,600			
ant Grade 6. Range \$2,300 to \$2,900	3 2,733 4 2,350	3 2,733 4 2,350	2 2, 825 3. 2 2, 491			
Grade 5. Range \$2,000 to \$2,600	9 1,850	6 2, 267   9 1, 850	5. 4 2, 330 8. 3 1, 886			
Grade 3. Range \$1,620 to \$1,980	3 1,620	16 1,699 3 1,620 3 1,440	18 1, 668 9. 3 1, 539 3. 4 1, 419			
Custodial service: Grade 3. Range \$1,200 to \$1,500	8 1, 200	8 1,200	6. 2 1, 223			
Grade 2. Range \$1,080 to \$1,380	10 1, 110	10 1, 110	12 1, 105			
Total permanent, departmental	73 156, 615 5, 146	73 156, 615 5, 146	77. 5 156, 861 8, 362			
Net permanent, departmental Temporary employees, departmental	151, 469 6, 690	151, 469 6, 690	148, 499 6, 728			
01 Personal services (net)	158, 159	158, 159	155, 227			
OTHER OBLIGATIONS						
02 Supplies and materials 05 Communication service 06 Travel expenses	2,000	1,510 2,000 1,760	2, 346 1, 979 1, 761			

Dy abjects	Obligations				
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
OTHER OBLIGATIONS—continued  Transportation of things	\$60 150 370 450 1,649 7,949	\$60 150 370 450 1,649 7,949	\$389 147 366 454 2,877 10,319		
Received by transfer from "General ad- ministration, enforcement of the Insect- cide and Naval Stores Acts, Department of Agriculture"		-8,802	-8,802		
Net total obligations Estimated savings and unobligated balance	166, 108	157, 306	156, 744 562		
Total estimate or appropriation	166, 108	157, 306	157, 366		

Crop and livestock estimates: For collecting, compiling, abstracting, analyzing, summarizing, interpreting, and publishing data relating to agriculture, including crop and livestock estimates, acreage, yield, grades, staples of cotton, stocks, and value of farm crops and numbers, grades, and value of livestock and livestock products on farms, in cooperation with the Extension Service and other Federal, State, and local agencies, and for the collection and publication of statistics of peanuts as provided by the Act approved June 24, 1936, as amended May 12, 1938 (7 U. S. C. 951–957), [\$725,000] \$729,000: Provided, That no part of the funds hercin appropriated shall be available for any expense incident to ascertaining, collating, or publishing a report stating the intention of farmers as to the acreage to be planted in cotton: Provided further, That estimates of apple production shall be confined to the commercial crop (7 U. S. C. 411a, 475, 476; 54 Stat. 555).

Estimate 1942, \$729,000

Appropriated 1941, \$725,000

Note.—Estimate includes \$4,000 transferred from "Weather and crop relationship research, Department of Agriculture."

D. Marke	Obligations				
By objects	Estimate, 1942	Estimate,1941	Actual, 1940		
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi- Av.		
Professional service: Grade 7. Range \$6,500 to \$7,500:	tions salary	tions salary	tions salary		
Head agricultural statistician	1 \$6,500	1 \$6,500	0.8 \$6,500		
Grade 6. Range \$5,600 to \$6,400:	1 ψο, σσσ	1 φο, σοσ	σιο φο, σσο		
Principal agricultural econo-					
mist			0.7 5,800		
Principal agricultural statis-	1 5 6 000	1 5 0 000	0.1 0.104		
tician Principal livestock statisti-	1. 5 6, 333	1.5 6,333	2. 1 6, 124		
cian	1 5,800	1 5,800	1 5,800		
Grade 5. Range \$4,600 to \$5,400:	1 0,000	1 0,000	1 0,000		
Senior agricultural statistician	5.5 4,782	5.5 4,782	5.6 4,771		
Grade 4. Range \$3,800 to \$4,600:					
Agricultural statistician	4.5 3,867	4.5 3,867	3. 1 3, 858		
Grade 3. Range \$3,200 to \$3,800: Associate agricultural statis-					
tician	6. 5 3, 246	6. 5 3, 246	5.6 3,234		
Grade 2. Range \$2,600 to \$3,200:	0.0 0,210	0.0 0,210	0.0 0, 201		
Assistant agricultural statis-					
tician	4 2,675	4 2,675	3.7 2,832		
Grade 1. Range \$2,000 to \$2,600	1 2,000	1 2,000	1 2,000		
Clerical, administrative, and fiscal service:					
Grade 12. Range \$4,600 to \$5,400: Senior marketing specialist	0.5 5, 200	0, 5 5, 200	0.5 5,200		
Grade 9. Range \$3,200 to \$3,800:	0.0 0, 200	0.0 0,200	0.0 0,200		
Associate marketing specialist_	1 3,300	1 3,300	1 3,300		
Grade 7. Range \$2,600 to \$3,200:	,	/	,		
Junior administrative as-					
sistant	2 2,650	2 2,650	1.7 2,641		
Grade 6. Range \$2,300 to \$2,900	0. 5 2, 400 2 2, 150	0.5 2,400 2 2,150	0.7 2,340 2.7 2,196		
Grade 4. Range \$1,800 to \$2,160	12 1,870	12 1,870	11.4 1,974		
Grade 3. Range \$1,620 to \$1,980	20 1,650	20 1,650	19.3 1.740		
Grade 2. Range \$1,440 to \$1,800	17 1, 539	17 1, 539	16 1, 579		
Grade 1. Range \$1,260 to \$1,620	10 1, 398	10 • 1, 398	8.7 1,419		
Custodial service:			0.4. * 000		
Grade 3. Range \$1,200 to \$1,500		1 1,440	2.4 1,300		
Grade 2. Range \$1,080 to \$1,380	4 1, 155	4 1, 155	1.8 1,247		
Total permanent, departmental	95 217, 644	95 217, 644	89. 8 214, 203		
Deduct lapses	3,384	3, 384	3, 548		
·					
Net permanent, departmental	214, 260	214, 260	210, 655		
Temporary employees, departmental	6,000	6,000	6,047		
All personal services, departmental	220, 260	220, 260	216,702		
11-1 Potoblas dol 1.000, departmental	220, 200	220, 200	210,102		

Salaries and Expenses, Agricultural Marketing Service—Continued.

		Obligations	
By objects	Estimate, 1942	Estimate,1941	Actual, 1940
PERSONAL SERVICES, FIELD Professional service:	Posi- Av.	Posi- Av.	Posi- Av.
Grade 5. Range \$4,600 to \$5,400: Senior agricultural statistician_		18.6 \$4,648	17.6 \$4,778
Grade 4. Range \$3,800 to \$4,600:  Agricultural statistician  Grade 3. Range \$3,200 to \$3,800:	18.7 3,876	18.7 3,876	18.5 4,048
Grade 3. Range \$3,200 to \$3,800: Associate agricultural statistician Grade 2. Range \$2,600 to \$3,200:	18.4 3,382	18.4 3,382	17.7 3,470
Assistant agricultural statis- tician Grade 1. Range \$2,000 to \$2,600	24. 4 2, 635 7 2, 043	24. 4 2, 635 7 2, 043	20. 2 2, 656 12 2, 160
Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	10.1 1,685 14.5 1,455	10.1 1,685 14.5 1,455	10 1,744 18 1,457
Grade 1. Range \$1,260 to \$1,620 Custodial service: Grade 2. Range \$1,080 to \$1,380	2 1, 262 1.6 1, 080	2 1, 262 1. 6 1, 080	2. 5 1, 284 0. 4 1, 080
Total permanent, field	115, 3	115.3	116. 9
Deduct lapses	342, 126 4, 126	342, 126 4, 126	347, 279 5, 251
Net permanent, field Temporary employees, field	338, 000 15, 000	338, 000 15, 000	342, 028 15, 573
All personal services, field	353, 000	353, 000	357, 601
01 Personal services (net)	573, 260	573, 260	574, 303
OTHER OBLIGATIONS			
02 Supplies and materials. 04 Storage and care of motor cars. 05 Communication service. 06 Travel expenses. 07 Transportation of things. 08 Photographing and duplicating (job	43, 000 800 12, 000 51, 600 5, 000	43, 000 800 12, 000 51, 600 5, 000	48, 628 808 11, 801 54, 088 5, 155
work)	10	10	9
and electricity	16, 000 3, 300	100 16, 000 3, 300	130 16, 917 3, 996
penses	830 23, 100	830 23, 100	1, 219 30, 779
Total other obligations.	155, 740	155, 740	173, 530
Grand total obligations	729, 000	729, 000	747, 833
of Agriculture"		-4, 000	-4,000
Net total obligations Estimated savings and unobligated balance.	729, 000	725, 000	743, 833 3, 677
Total estimate or appropriation	729, 000	725, 000	747, 510

Working Fund, Agriculture, Agricultural Marketing Service (Advance From Census Bureau)—

D. Miller	Obligations				
By objects	Estimate,1942	Estimate,1941	Actual, 1940		
For statistical and other services in connection with the 1940 census of agriculture  PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 3. Range \$3,200 to \$3,800: Associate agricultural statis-	Posi- Av.	Posi- Av.	Posi- Av.		
Associate agricultural statistician Grade 2. Range \$2,600 to \$3,200: Assistant agricultural statistician Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980.		1 \$3,200 0.5 2,600 2 1,650	1. 7 \$3, 200  0. 9 1, 620		
Total permanent, departmentalTemporary employees, departmentalAll personal services, departmental		3.5 7,800 6,700 14,500	2. 6 6, 898 7, 041 13, 939		
PERSONAL SERVICES, FIELD  Clerical. administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,990. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620.  Total permanent, field Temporary employees, field.  All personal services, field.		2.8 1,710 4.4 1,478 7.2 11,291 2,709 14,000	1.8 1,720 2.4 1,517 0.2 1,260 4.4 6,989 10,376 17,365		
01 Personal services (net)		28, 500	31, 304		

Working Fund, Agriculture, Agricultural Marketing Service (Advance From Census Bureau)—Continued.

Dr. chicata	Obligations			
By objects	Estimate,1942	Estimate,1941	Actual, 1940	
For statistical and other services in connection with the 1940 census of agriculture—Con.  OTHER OBLIGATIONS  02 Supplies and materials		\$1, 500	\$3, 541 2 41	
Total other obligations		1, 500	3, 584	
Grand total obligations Estimated savings and unobligated balance. Received by transfer from "Expenses of Sixteenth Census," Department of Com-		30,000	34, 888 112	
Total estimate or appropriation		30, 000	-35,000	

Market news service: For collecting, publishing, and distributing, by telegraph, mail, or otherwise, timely information on the market supply and demand, commercial movement, location, disposition, quality, condition, and market prices of livestock, meats, fish, and animal products, dairy and poultry products, fruits and vegetables, peanuts and their products, grain, hay, feeds, cotton-seed, and seeds, and other agricultural products, independently and in cooperation with other branches of the Government, State agencies, purchasing and consuming organizations, and persons engaged in the production, transportation, marketing, and distribution of farm and food products, \$1,125,000, of which \$5,000 shall be available for the maintenance of a market news service at New Orleans, Louisiana (54 Stat. 556).

Estimate 1942, \$1,125,000

Appropriated 1941, \$1,125,000

Des abiente		Obligations	
By objects	Estimate,1942	Estimate,1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi- Av.
Professional service:	tions salary	tions salary	tions salary
Grade 4. Range \$3,800 to \$4,600: Agricultural statistician Clerical, administrative, and fiscal service:	0. 5 \$4,000	0. 5 \$4,000	1 \$3,960
Grade 14. Range \$6,500 to \$7,500:  Head marketing specialist	0. 2 6, 500	0.2 6,500	0.1 6,500
Grade 13. Range \$5,600 to \$6,400: Principal marketing special-	0.2 0,000	0.2 0,000	
ist Grade 12. Range \$4,600 to \$5,400;	1.1 5,600	1.1 5,600	0. 5 6, 000
Senior marketing specialist Grade 11. Range \$3,800 to \$4,600:		5. 3 5, 170	5, 5 5, 164
Market news radio specialist  Marketing specialist  Grada 9 Panga \$2,200 to \$2,800;	1 4,200 1.2 4,300	1 4, 200 1.2 4, 300	1 4, 200 1. 4 4, 228
Grade 9. Range \$3,200 to \$3,800: Agricultural writerAssociate marketing specialist_	1. 5 3, 200 1 3, 700	1. 5 3, 200 1 3, 700	0.8 3, 200 1.5 3, 633
Senior administrative assist-	1 3,600	1 3,600	1 3, 600
Grade 7. Range \$2,600 to \$3,200: Assistant in transportation Assistant marketing specialist_		1 2,800 0.2 3,000	1 2,800
Junior administrative assist-	0. 5 2, 900	0.5 2,900	0.8 2,900
Grade 5. Range \$2,000 to \$2,600	6.8 2,265	6,8 2,265	6 2, 278
Grade 4. Range \$1,800 to \$2,160	14. 2 1, 987 32 1, 720	14. 2 1, 987 32 1, 720	17 1, 981 37. 7 1, 750
Grade 2. Range \$1.440 to \$1.800	11 1,538	11 1, 538	22.7 1,491
Grade 1. Range \$1,260 to \$1,620	1. 1 1, 293	1.1 1, 293	2 1, 620
Custodial service:	0.7 1,200	0.7 1,200	1, 2 1, 200
Grade 3. Range \$1,200 to \$1,500	3 1,080	3 1,080	3 1,080
Total permanent, departmental	83. 3	83. 3	104. 2 217, 946
Deduct lapses	4, 957	4, 957	7, 582
Net permanent, departmental Temporary employees, departmental	179, 292 4, 300	179, 292 4, 300	210, 364 4, 368
All personal services, departmental	183, 592	183, 592	214, 732
PERSONAL SERVICES, FIELD			
Clerical, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400: Senior marketing specialist	4.6 4,643	4.6 4,643	4.2 4,648
Grade 11. Range \$3,800 to \$4,600:  Marketing specialist		2.3 3,887	2.8 4, 200
Grade 9. Range \$3,200 to \$3,800:		34.8 3,337	34 3, 346
Associate marketing specialist	34, 8 3, 337	94.0 0,001	0, 340

Salaries and Expenses, Agricultural Marketing Service-Continued.

P. Mark		Obligations	
By objects	Estimate, 1942	Estimate,1941	Actual, 1940
PERSONAL SERVICES, FIELD—continued Clerical, administrative, and fiscal service— Continued. Grade 7. Range \$2,600 to \$3,200: Assistant marketing specialist. Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,420 to \$1,800. Grade 1. Range \$1,420 to \$1,620.	Posi- Av. tions salary 52. 5 \$2, 796 17 2, 174 50 1, 993 47. 4 1, 723 45 1, 530 22 1, 301	Posi- Av. tions salary 52.5 \$2,796 17 2,174 50 1,993 47.4 1,723 45 1,530 22 1,301	Positions salary 51. 7 \$2,799 16. 4 2,160 49. 9 1,999 46. 6 1,741 43 1,535 19. 5 1,307
Custodial service: Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380	1 1, 200 5 1, 080	1 1, 200 5 1, 080	1 1, 200 6. 4 1, 086
Total permanent, field  Deduct lapses	281. 6 615, 566 6, 018	281. 6 615, 566 6, 018	275. 5 605, 701 6, 451
Net permanent, fieldTemporary employees, field	609, 548 11, 000	609, 548 11, 000	599, 250 8, 950
All personal services, field	620, 548	620, 548	608, 200
01 Personal services (net)	804, 140	804, 140	822, 932
OTHER OBLIGATIONS  02 Supplies and materials	48, 260 500 202, 600 17, 700 7, 700	48, 260 500 202, 600 17, 700 7, 700	48, 268 604 191, 063 17, 748 7, 873
10 Furnishing heat, light, power, water, and electricity. 11 Rent	400 18,000 3,600 5,300 16,800	400 18,000 3,600 5,300 16,800	374 16, 711 3, 300 5, 310 16, 964
Total other obligations	320, 860	320,860	308, 223
Grand total obligations Estimated savings and unobligated balance_	1, 125, 000	1, 125, 000	1, 131, 155 7, 147
Total estimate or appropriation	1, 125, 000	1, 125, 000	1, 138, 302
By Projects or Functions  1. Market news service on livestock, meats, and wool	\$460, 889	\$460, 889	\$466, 982
tables 3. Market news service on dairy and poul-	418, 091	418, 091	405, 059
try products	119, 488	119, 488	118, 548
4. Market news service on grain, hay, feed, rice, and hops	63, 289 19, 943 43, 300	63, 289 19, 943 43, 300	62, 797 19, 769 58, 000
Grand total obligations Estimated savings and unobligated balance	1, 125, 000	1, 125, 000	1, 131, 155 7, 147
Total estimate or appropriation	1, 125, 000	1, 125, 000	1, 138, 302

Market inspection of farm products: For enabling the Secretary of Agriculture, independently and in cooperation with other branches of the Government, State agencies, purchasing and consuming organizations, boards of trade, chambers of commerce, or other associations of businessmen or trade organizations, and persons or corporations engaged in the production, transportation, marketing, and distribution of farm and food products, whether operating in one or more jurisdictions, to investigate and certify to shippers and other interested parties the class, quality, and condition of cotton, tobacco, fruits, and vegetables, whether raw, dried, or canned, poultry, butter, hay, and other perishable farm products when offered for interstate shipment or when received at such important central markets as the Secretary of Agriculture may from time to time designate, or at points which may be conveniently reached therefrom, under such rules and regulations as he may prescribe, including payment of such fees as will be reasonable and as nearly as may be to cover the cost for the service rendered: Provided, That certificates issued by the authorized agents of the Department shall be received in all courts of the United States as prima facie evidence of the truth of the statements therein contained, \$459,000 (7 U. S. C. 581–589; 21 U. S. C. 94a; 54 Stat. 555).

Estimate 1942, \$459,000

Appropriated 1941, \$459,000

Dw abiasta	Obligations		
By objects	Estimate, 1942	Estimate,1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av. tions salary	Posi- Av. tions salary
Subprofessional service: Grade 3. Range \$1,440 to \$1,800			0.5 \$1,620
Head marketing specialist Grade 13. Range \$5,600 to \$6,400: Principal marketing special-	0.5 \$6,500	0.5 \$6,500	0.5 6,500
istGrade 12. Range \$4,600 to \$5,400:	1. 6 5, 763	1.6 5,763	1.6 5,825
Senior marketing specialist Grade 11. Range \$3,800 to \$4,600:		2. 5 5, 160	2. 5 5, 160
Marketing specialist Grade 9. Range \$3,200 to \$3,800:		1 3,800	1.1 3,836
Associate marketing specialist- Grade 7. Range \$2,600 to \$3,200: Assistant marketing specialist		1 3, 200 3. 5 2, 670	1 3, 200 2.7 2, 889
Junior administrative assist- ant Grade 6. Range \$2,300 to \$2,900			0. 2 2, 900 0. 7 2, 300
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	1 2,000	1 2,000 4.3 1,880 11.3 1,680 7 1,485	0. 8 2, 263 3. 2 1, 902
Grade 3. Range \$1,620 to \$1,980	11.3 1,680	11. 3 1, 680 7 1, 485	9.5 1,685 5 1.485
Grade 1. Range \$1,260 to \$1,620Custodial service:	3 1, 320	3 1,320	5. 5 1, 293
Grade 3. Range \$1,200 to \$1,500		2 1, 200 1 1, 080	1.3 1,200 0.3 1,080
Total permanent, departmental Deduct lapses		39.7 88, 619 4, 619	36. 4 84, 015 3, 387
Net permanent, departmental Temporary employees, departmental		84, 000 3, 000	80, 628 3, 425
All personal services, departmental	87, 000	87,000	84, 053
PERSONAL SERVICES, FIELD Professional service: Grade 4. Range \$3,800 to \$4,600: Cottonseed technologist	1 4,000	1 4,000	0.3 4,000
Clerical, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400:	1 1,000	2,000	-, -, -, -, -, -, -, -, -, -, -, -, -, -
Senior marketing specialist Grade 11. Range \$3,800 to \$4,600:		4 4,725	3, 6 4, 610
Marketing specialist Grade 9. Range \$3,200 to \$3,800:	13. 8 3, 964 21. 5 3, 348	13. 8 3, 964 21, 5 3, 348	15 3, 815
Associate marketing specialist- Grade 7. Range \$2,600 to \$3,200: Assistant marketing specialist		21. 5 3, 348 62 2, 855	25, 6 3, 280 61, 3 2, 645
Grade 5. Range \$2,000 to \$2,600	2. 5 2, 120 0. 5 1, 800	2. 5 2, 120 0. 5 1, 800	2, 4 2, 079
Grade 3. Range \$1,620 to \$1,980	14. 2 1, 698 9. 3 1, 539	14. 2 1, 698 9. 3 1, 539	14. 7 1, 676 10. 1 1, 498 2. 2 1, 260
Total permanent, field	128. 8 371, 220 7, 320	128. 8 371, 220	135. 2 368, 626
Deduct lapses	7, 320	7, 320	7, 459
Net permanent, field Temporary employees, field	363, 900 22, 000	363, 900 15, 000	361, 167 11, 197
All personal services, field	385, 900	378, 900	372, 364
01 Personal services (net)	472, 900	465, 900	456, 41
OTHER OBLIGATIONS			
02 Supplies and materials 04 Storage and care of motor cars 05 Communication service	1, 300	5, 000 1, 300 11, 000	5, 927 1, 254
06 Travel expenses 07 Transportation of things		46, 550 5, 000	10, 471 46, 302 5, 088
10 Furnishing heat, light, power, water, and electricity 11 Rent	100	100 4,000	158 3, 948
12 Repairs and alterations	3,000	3, 000	2, 171
penses	9,000	9,000	10, 788
Total other obligations		85, 450	86, 607
Grand total obligations Deduct reimbursements for work done for other Government agencies	558, 350 99, 350	551, 350 92, 350	543, 024 88, 054
Net total obligations Estimated savings and unobligated balance.	459, 000	459, 000	454, 976 4, 030
Total estimate or appropriation		459, 000	459, 000
By Projects or Functions			
1. Inspection and certification of fruits and			
vegetables	\$277, 795	\$277, 795	\$275, 398
fruits and vegetables	. 43, 200	37, 900	37, 58

Salaries and Expenses, Agricultural Marketing Service—Continued.

Dy projects or functions	Obligations					
By projects or functions	Estimate, 1942	Estimate,1941	Actual, 1940			
Grading and certification of dairy and poultry products     Inspection and certification of rice, hay,	\$53, 090	\$53,090	\$52, 593			
beans, soybeans, etc	29, 165	34, 465	34, 350			
<ul> <li>5. Grading and certification of livestock and meat</li> <li>6. Inspection and certification of cottonsecd</li> <li>7. Inspection and certification of farm products for other Government agencies</li> </ul>	32, 750 23, 000 99, 350	32, 750 23, 000 92, 350	32, 439 22, 610 88, 054			
Grand total obligationsReimbursements for work done for other	558, 350	551, 350	543, 024			
Government agencies	-99, 350	-92, 350	<b>-88, 054</b>			
Net total obligationsEstimated savings and unobligated balance_	459, 000	459, 000	454, 970 4, 030			
Total estimate or appropriation	459, 000	459, 000	459, 000			

Incidental Expenses of the Army (Transfer to Agriculture) (Agricultural Marketing Service)—

Des abiants				
By objects	Estimate,1942	Actual, 1940		
For inspection of hay and supervision of Army hay inspectors				
PERSONAL SERVICES, DEPARTMENTAL  Clerical, administrative, and fiscal service: Grade 7. Range \$2,600 to \$3,200: Assistant marketing specialist.	Posi- Av. tions salary 0.3 \$2,700	Posi- Av. tions salary 0.3 \$2,700	Posi- Av. tions salary 0.3 \$2,700	
Total permanent, departmental Temporary employees, departmental	0.3 810 1,000	0.3 810 1,000	0.3 810	
All personal services, departmental	1,810	1,810	810	
PERSONAL SERVICES, FIELD  Clerical, administrative, and fiscal service: Grade 11. Range \$3,800 to \$4,600: Marketing specialist. Grade 9. Range \$3,200 to \$3,800: Associate marketing specialist.	0. 2 3, 800 0. 2 3, 400	0. 2 3, 800 0. 2 3, 400	0. 2 3, 800 0. 2 3, 400	
Total permanent, field	0.4 1,440	0.4 1,440	0.4 1,440	
01 Personal services (net)	3, 250 -3, 250	3, 250 -3, 250	2, 250 -2, 250	

Marketing farm products: For acquiring and diffusing among the people of the United States useful information relative to the standardization, classification, grading, preparation for market, handling, and marketing of farm and food products, including the demonstration and promotion of the use of uniform standards of classification of American farm and food products throughout the world, \$400,000: Provided, That samples, illustrations, practical forms, or sets of the grades recommended or promulgated by the Secretary of Agriculture for farm or food products may be sold under such rules and regulations as he may prescribe, and the receipts therefrom deposited in the Treasury to the credit of miscellaneous receipts (7. U. S. C. 415a, 423, 581–589; 54 Stat. 555).

Estimate 1942, \$400,000

Appropriated 1941, \$400,000

Decableada	Obligations					
By objects		ate,1942	Estim	atc,1941	Actua	l, 1940
PERSONAL SERVICES, DEPARTMENTAL						
,	Posi-	Av.	Posi-	Av.	Posi-	Av.
Professional service:	tions	salary	tions	salary	tions	salary
Grade 6. Range \$5,600 to \$6,400:						
Principal cotton technologist	1	\$5,600	1	\$5,600	1	\$5,600
Grade 5. Range \$4,600 to \$5,400:						
Senior agricultural economist	1	5,000	1 3	5,000	1 3	5,000
Senior cotton technologist	3	4,600	3	4,600	3	4,600
Grade 4. Range \$3,800 to \$4,600:						
Agricultural economist	4 1	4,000	4	4,000	4	4,000
Agricultural technologist	1	4,600	1	4,600	1	4,600
Grade 3. Range \$3,200 to \$3,800:						
Associate color technologist	1	3, 300	1	3, 300	1	3, 300
Associate cotton technologist	1	3, 200	1	3, 200	1	3, 200
Associate grain technologist	2	3, 200	2	3, 200	1.9	3, 200

	Obligations				
By objects	Estimate,1942	Estimate,1941	Actual, 1940		
PERSONAL SERVICES, DEPARTMENTAL—con.					
Professional service—Continued.	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary		
Grade 2. Range \$2,600 to \$3,200:	1 \$2.600	1 \$2,600	1 \$2,600		
Assistant grain technologist Assistant wool technologist Grade 1. Range \$2,000 to \$2,600	5 2,700 1 2,600	5 2,700 1 2,600	5 2,700 1 2,600		
		3. 1 2,032	3 2,033		
Subprofessional service: Grade 6. Range \$1,800 to \$2,600 Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,620 to \$1,980 Grade 3. Range \$1,440 to \$1,800 Grade 2. Range \$1,260 to \$1,620 Clerical, administrative, and fiscal services: Grade 12. Range \$5,600 to \$6,400	4 2, 100 1 2, 040	4 2, 100 1 2, 040	4 2,095		
Grade 4. Range \$1,800 to \$2,100 Grade 4. Range \$1,820 to \$1,980	1 2,040 2 1.710	2 1,710	1 2, 028 2 1, 710		
Grade 2. Range \$1,440 to \$1,800	4 1, 485 0. 8 1, 260	4 1,485 0.8 1,260	3.3 1,467 1 1,260		
Principal marketing spe- cialist	3.1 5,670	3. 1 5, 670	3 5, 853		
Grade 12. Range \$4,600 to \$5,400: Senior agricultural research					
writer Senior marketing specialist	$\begin{array}{ccc} 1 & 5,000 \\ 3.5 & 4,628 \end{array}$	1 5,000 3,5 4,628	1 5,000 3.7 4,946		
Grade 11. Range \$3,800 to \$4,600: Marketing specialist	7 3,900	7 3,900	6.6 3,991		
Grade 9. Range \$3,200 to \$3,800: Associate marketing specialist	4 3,325	4 3,325			
Editor	1 3, 200	1 3, 200	$\begin{array}{ccc} 4 & 3,325 \\ 0.7 & 3,200 \end{array}$		
Grade 7. Range \$2,600 to \$3,200: Assistant agricultural statis-		1 0 000			
tician Assistant editor	1 2,800	1 2,800	1 2,800 0.3 3,100		
Assistant marketing specialist Junior administrative assist-	1 2,600	1 2,600	1.5 2,666		
ant Grade 5. Range \$2,000 to \$2,600	1. 2 2, 900 5. 3 2, 200	1. 2 2, 900 5. 3 2, 200	1 2, 900 5. 5 2, 327		
Grade 4. Range \$1.800 to \$2,160	4 1,902	4 1,902 18.5 1,680	3.4 1,904 17.7 1,741		
Grade 3. Range \$1,620 to \$1,980	7 1,491	7 1, 491	8.4 1,498		
Grade 3. Range \$1,200 to \$1,500	3.5 1,337	3. 5 1, 337	4.1 1,390		
Total permanent, departmental Deduct lapses	97 260, 626 3, 566	97 260, 626 3, 566	97.1 264,047 5,506		
Net permanent, departmentalTemporary employees, departmental	257, 060 3, 800	257, 060 3, 800	258, 541 3, 806		
All personal services, departmental	260, 860	260, 860	262, 347		
PERSONAL SERVICES, FIELD					
Professional service:					
Grade 5. Range \$4,600 to \$5,400: Senior agricultural economist.			0.5 4,600		
Senior agricultural economist- Grade 4. Range \$3,800 to \$4,600: Cotton technologist	1 4, 200	1 4, 200	0.7 4,200		
Grade 3. Range \$3,200 to \$3,800: Associate cotton technologist.		3 3, 266	3 3, 266		
Grade 2. Range \$2,600 to \$3,200: Assistant agricultural econo-					
MistAssistant cotton technologist		1 2,700 2 2,600	1 2,660 2 2,600		
Assistant textile engineer Grade 1. Range \$2,000 to \$2,600	1 2,600 7.8 2,090	1 2,600 7.8 2,090	0.5 2,600 9 2,078		
Subprofessional service:		9 1, 453	9.4 1,440		
Grade 3. Range \$1,440 to \$1,800 Grade 2. Range \$1,260 to \$1,620 Clerical, administrative, and fiscal service:	1 1, 260	1 1, 260			
Grade 12. Range \$4,600 to \$5,400: Senior marketing specialist.	1.3 4,600	1. 3 4,600	1.1 4,600		
Grade 11. Range \$3,800 to \$4,600:  Marketing specialist	0.0.2.000		1		
Grade 9. Range \$3,200 to \$3,800:		0.2 3,800	0.7 3,800		
Associate marketing specialist Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	1 3, 200 1 2, 100	1 3, 200 1 2, 100	1. 2 3, 492 0. 9 2, 200		
Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980	2 1, 980 2 1, 650	2 1,980 2 1,650	1 1, 920 2 1, 650		
Grade 2. Range \$1,440 to \$1,800 Custodial service:	3 1,440	3 1,440	1.7 1,465		
Grade 2. Range \$1,080 to \$1,380	1 1,320	1 1, 320	1 1, 320		
Total permanent, field Deduct lapses	37.3 80,077 207	37. 3 80, 077 207	35. 7 79, 357 568		
Net permanent, field Temporary employees, field		79, 870 4, 000	78, 789 3, 917		
All personal services, field	83, 870	83, 870	82, 706		
01 Personal services (net)		344, 730	345, 053		
OTHER OBLIGATIONS					
02 Supplies and materials	10, 400	10, 400	12, 968		
04 Storage and carc of motor cars 05 Communication service	. 200	200 2, 930	170 2, 524		
06 Travel expenses	24, 140	24, 140 1, 700	29, 189 2, 867		
07 Transportation of things 08 Photographing and duplicating (job	1,700	1, 700			
10 Furnishing heat, light, power, water		000	1 266		
and electricity	900	900 400	1, 266 416		

Salaries and Expenses, Agricultural Marketing Service—Continued.

D. Harris		Obligations	
By objects	Estimate, 1942	Estimate,1941	Actual, 1940
OTHER OBLIGATIONS—continued			
12 Repairs and alterations	\$1,900	\$1,900	\$9,699
13 Special and miscellaneous current expenses	100 12, 600	100 12, 600	1, 035 19, 989
Total other obligations	55, 270	55, 270	80, 125
Grand total obligations Estimated savings and unobligated balance_	400,000	400,000	425, 178 6, 292
Total estimate or appropriation	400,000	400,000	431, 470
* By Projects or Functions  1. Fruits and vegetables (fresh), marketing research on  2. Standardization of processed fruits and vegetables  3. Livestock, meats and wool, marketing research on  4. Dairy and poultry products, marketing research on  5. Standardization and marketing research on grain, hay, beans, and seed  6. Cotton quality standardization and marketing research.  7. Interpretation and dissemination of information	\$44, 830 3, 000 72, 100 21, 900 98, 000 134, 650 25, 520	\$44, 830 3, 000 72, 100 21, 900 98, 000 134, 650 25, 520	\$59, 920 3, 000 78, 298 21, 582 96, 579 140, 730 25, 069
Grand total obligations Estimated savings and unobligated balance.	400,000	400,000	425, 178 6, 292
Total estimate or appropriation	400,000	400,000	431, 470

Tobacco Inspection and Tobacco Stocks and Standards Acts: To enable the Secretary of Agriculture to carry into effect the provisions of an Act entitled "An Act to establish and promote the use of standards of classification for tobacco, to provide and maintain an official tobacco-inspection service, and for other purposes", approved August 23, 1935 (7 U. S. C. 511–511q), and an Act entitled "An Act to provide for the collection and publication of statistics of tobacco by the Department of Agriculture", approved January 14, 1929 (7 U. S. C. 501–508), as amended, \$433,000 (54 Stat. 556).

Estimate 1942, \$433,000

Appropriated 1941, \$433,000

1			-		
Obligations					
Estim	ate,1942	Estim	ate,1941	Actua	1, 1940
tions		Positions	Av. salary \$5, 600 4, 800	Positions 1 2	Av. salary \$5,600 4,780
. 1	4, 200	1	4, 200	1.4	4, 143 3, 200
$\begin{array}{c c} 1 & 2 & \\ 6 & 12 & \\ & 1 & \end{array}$	1, 830 1, 670 1, 505	2 6 12	2, 100 1, 830 1, 670 1, 505 1, 200	0. 1 1 2. 8 5. 1 10. 2 0. 7 0. 7	2, 800 2, 100 1, 821 1, 680 1, 497 1, 200 1, 080
25	49, 640 500	25	49, 640 500	25. 7	56, 112 422
	49, 140 3, 000		49, 140 3, 000		55, 690 2, 785
	52, 140		52, 140		58, 475
- 3 - 6	4, 600 4, 600 4, 200	1 3 6	4, 600 4, 600 4, 200	1 2 6	4, 600 4, 600 4, 155 3, 500
	Positions t 1 1 1 2 6 12 1 1 25	Posi- Av. tions salary t 1 \$5,600 1 4,800 1 4,200 2 1,830 6 1,670 12 1,505 1 1,200 25 49,640 500 49,140 3,000 52,140 1 4,600 6 4,200	Estimate,1942 Estim  Posi- Av. tions salary tions  1  \$5,600  1  1  4,800  1  1  4,200  1  1  2,100  1  2  1,830  2  6  1,670  6  12  1,505  12  1  1,200  1  25  49,640  25  49,140  3,000  52,140  1  4,600  3  6  4,200  6	Posi- Av. tions salary tages and the salary tions salary tages and tages are salary too salary tages and tages and tages are salary too salary tages and tages are salary too salary tages and tages are salary too salary tages and tages are salary tages are salary tages and tages are salary tages are salary tages and tages are salary tages and tages are salary tages and tages are salary tages are salary tages and tages are salary tages are salary tages are salary tages and tages are salary tages are salary tages are salary tages are salary tages and tages are salary t	Estimate,1942 Estimate,1941 Actual  Posi- Av. tions salary tions salary tions salary  1 \$5,600 1 \$5,600 1  1 4,800 1 4,800 2  1 4,200 1 4,200 1.4

The late of	Obligations				
By objects	Estimate,1942	Estimate,1941	Actual, 1940		
PERSONAL SERVICES, FIELD—continued					
Clerical, administrative. and fiscal service— Continued. Grade 9. Range \$3,200 to \$3,800:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av.		
Associate marketing specialist_ Associate tobacco inspector	1 \$3,200 36 3,260	1 \$3,200 36 3,260	0.3 \$3,200 35.3 3,269		
Grade 7. Range \$2,600 to \$3,200: Assistant marketing specialist- Assistant tobacco inspector- Grade 5. Range \$2,000 to \$2,600	$\begin{array}{cccc} 3 & 2,710 \\ 22 & 2,790 \\ 25 & 2,250 \end{array}$	$\begin{array}{cccc} 3 & 2,710 \\ 22 & 2,790 \\ 25 & 2,250 \end{array}$	2. 5 2, 738 22 2, 750 25 2, 250		
Grade 3. Range \$1,620 to \$1,980	1 1,680 5 1,452 5 1,296	1 1,680 5 1,452 5 1,296	1 1,626 4.9 1,456 5 1,289		
Custodial service: Grade 2. Range \$1,080 to \$1,380	3 1,080	3 1,080	2.4 • 1,080		
Total permanent, field Deduct lapses	112 312, 080 5, 000	112 312,080 5,000	109 302, 070 3, 542		
Net permanent, field Temporary employees, field	307, 080 4, 370	307, 080 4, 370	298, 528 6, 934		
All personal services, field	311, 450	311, 450	305, 462		
01 Personal services (net)	363, 590	363, 590	363, 93		
OTHER OBLIGATIONS  OZ Supplies and materials  Storage and care of motorcars	150	5, 250 150	5, 25; 15;		
05 Communication service	1,800 46,600 520	1, 800 46, 600 520	1, 73 46, 87 52		
work)			7:		
11 Rent	3, 900 1, 190	3, 900 1, 190	3, 89 1, 19		
penses 30 Equipment	10, 000	10,000	16, 39		
Total other obligations	69, 410	69, 410	76, 19		
Grand total obligationsEstimated savings and unobligated balance_	433,000	433,000	440, 13 2, 05		
Total estimate or appropriation	433, 000	433,000	442, 18		
By Projects or Functions					
Inspection and certification of tobacco     Market news service on tobacco     Tobacco stocks and standards		\$369,000 50,000 14,000	\$374,000 50,000 16,13		
Grand total obligationsEstimated savings and unobligated balance.	433, 000	433,000	440, 13 2, 05		
Total estimate or appropriation	433, 000	433, 000	442, 18		

Perishable Agricultural Commodities and Produce Agency Acts: To enable the Secretary of Agriculture to carry into effect the provisions of the Act entitled "An Act to suppress unfair and fraudulent practices in the marketing of perishable agricultural commodities in interstate and foreign commerce", as amended (7 U. S. C. 499a-499r), and the Act entitled "An Act to prevent the destruction or dumping, without good and sufficient cause therefor, of farm produce received in interstate commerce by commission merchants and others and to require them truly and correctly to account for all farm produce received by them", approved March 3, 1927 (7 U. S. C. 491-497), \$152,000 (54 Stat. 556).

Estimate 1942, \$152,000

Appropriated 1941, \$152,000

By objects		Obligations					
		ate,1942	Estim	ate,1941	Actua	I, 1940	
PERSONAL SERVICES, DEPARTMENTAL Clerical, administrative, and fiscal service: Grade 14. Range \$6,500 to \$7,500: Head marketing specialist Grade 13. Range \$5,600 to \$6,400: Principal marketing special-	tions	Av. salary \$6,500	tions	Av. salary \$6,500	Positions	Av. salary \$6, 500	
ist	0,3	5, 600	0.3	5, 600	0.3	5, 600	
Grade 12. Range \$4,600 to \$5,400: Senior marketing specialist Grade 11. Range \$3,800 to \$4,600:	1	5, 200	1	5, 200	1	5, 200	
Marketing specialist	7 -	4, 029	7	4, 029	7	4,000	

Salaries and Expenses, Agricultural Marketing Service-Continued.

	Obligations				
By objects	Estimate,1942	Estimate,1941	Actual, 1940		
PERSONAL SERVICES, DEPARTMENTAL—con.					
Clerical, administrative, and fiscal service— Continued. Grade 9. Range \$3,200 to \$3,800:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary		
Associate marketing specialist. Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Custodial service:	2 \$2,100 3 1,875 11.5 1,664 19 1,509	2 \$2,100 3 1,875 11.5 1,664 19 1,509	1. 1 \$3,500 2 2,150 4 1,920 13. 3 1,675 19 1,505		
Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380	1 1, 200 2 1, 080	1 1, 200 2 1, 080	0. 4 1, 200 0. 6 1, 080		
Total permanent, departmental Deduct lapses	47. 1 98, 025 2, 586	47. 1 98, 025 2, 586	48. 8 103, 361 2, 175		
Net permanent, departmental Temporary employees, departmental	95, 439 3, 900	95, 439 3, 900	101, 186 3, 936		
All personal services, departmental	99, 339	99, 339	105, 122		
PERSONAL SERVICES, FIELD					
Clerical, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400: Senior marketing specialist	1 5,000	1 5,000	1 5,000		
Grade 11. Range \$3,800 to \$4,600:  Marketing specialist	3 3, 867	3 3,867	1, 8 3, 800		
Grade 7. Range \$2,600 to \$3,200; Assistant marketing specialist Grade 3. Range \$1,620 to \$1,980	4 2, 800 3 1, 620	4 2,800 3 1,620	4 2, 780 1, 3 1, 632		
Total permanent, field Deduct lapses	11 32, 661 2, 000	11 32, 661 2, 000	8. I 25, 082 1, 176		
Net permanent, fieldTemporary employees, field	30, 661 500	30, 661 500	23, 906 1, 500		
All personal services, field	31, 161	31, 161	25, 406		
01 Personal services (net)	130, 500	130, 500	130, 528		
OTHER OBLIGATIONS					
02 Supplies and materials	200 2,000 15,000 300 100 400	1, 500 200 2, 000 15, 000 300 100 400	1, 981 184 1, 868 15, 960 377 118 588		
penses	600 1, 400	600 1, 400	675 2, 504		
Total other obligations	21, 500	21, 500	24, 255		
Grand total obligations Estimated savings and unobligated balance	152, 000	152,000	154, 783 217		
Total estimate or appropriation	152, 000	152, 000	155, 000		

Standard Container Acts: To enable the Secretary of Agriculture to carry into effect the Act entitled "An Act to fix standards for Climax baskets for grapes and other fruits and vegetables, and for Climax baskets for grapes and other truts and vegetables, and to fix standards for baskets and other containers for small fruits, berries, and vegetables, and for other purposes", approved August 31, 1916 (15 U. S. C. 251–256), and the Act entitled "An Act to fix standards for hampers, round stave baskets, and splint baskets for fruits and vegetables, and for other purposes", approved May 21, 1928 (15 U. S. C. 257–257i), \$10,000 (54 Stat. 556).

Estimate 1942, \$10,000

Appropriated 1941, \$10,000

Dreshinata	. Obligations					
By objects		Estimate, 1942		Estimate,1941		al, 1940
PERSONAL SERVICES, DEPARTMENTAL  Clerical, administrative, and fiscal service: Grade 14. Range \$6,500 to \$7,500: Head marketing specialist Grade 13. Range \$5,600 to \$6,400: Principal marketing special-	Posi- tions			Av. salary	Positions 0.1	salary
Grade 11. Range \$3,800 to \$4,600:					0. 1	5,600
Marketing specialist	1	\$4,000	1	\$4,000	1	4,000
Assistant marketing specialist Grade 5. Range \$2,000 to \$2,600	1	2, 900	1	2,900	1	2,900
Grade 4. Range \$1,800 to \$2,160.  Grade 3. Range \$1,620 to \$1,980.  Grade 2. Range \$1,440 to \$1,800.	1	1, 920	1	1, 920	$\frac{1}{2}$	2, 000 1, 920 1, 830 1, 440

	By objects		Obligations					
			Estimate,1942		Estimate,1941		1, 1940	
Cu	RSONAL SERVICES, DEPARTMENTAL—con. stodial service: irade 3. Range \$1,200 to \$1,500	tions	Av. salary \$1,200	tions	Av. salary \$1,200	Posi- tions	Av. salary	
(	Total permanent, departmental	2 1	8, 940	2 1	8, 940	7.3	\$1,080 17,238	
De	duct lapses.	5. 1	120	5. 1	120	1.0	17, 250	
01	Personal services (net)		8, 820		8, 820		17,060	
02 05 06 07 12 13	OTHER OBLIGATIONS  Supplies and materials. Communication service. Travel expenses. Transportation of things Repairs and alterations Special and miscellaneous current expenses. Equipment.				50 100 1,030		107 188 1,718 136 97 62 80	
	Total other obligations		1, 180		1, 180		2,388	
Est	Grand total obligationsimated savings and unobligated balance_		10, 000		10,000		19, 448 552	
	Total estimate or appropriation		10, 000		10,000		20,000	

Cotton quality statistics and classing Acts: To enable the Secretary of Agriculture to carry into effect the Act entitled "An Act authorizing the Secretary of Agriculture to collect and publish statistics of the grade and staple length of cotton", approved March 3, 1927, as amended by the Act entitled "An Act authorizing the Secretary of Agriculture to provide for the classification of cotton, to furnish information on market supply, demand, location, condition, and market prices for cotton, and for other purposes", approved April 13, 1937 (7 U. S. C. 471–476), \$465,000 (54 Stat. 556).

Estimate 1942, \$465,000

Appropriated 1941, \$465,000

By objects			Oblig	gations		
Dy objects	Estim	ate,1942	Estim	ate,1941	Actua	d, 1940
PERSONAL SERVICES, DEPARTMENTAL						
Professional service: Grade 6. Range \$5,600 to \$6,400: Principal agricultural econo-		Av. salary		Av. salary	Posi- tions	Av. salary
mist Grade 5. Range \$4,600 to \$5,400: Senior agricultural economist	2	\$4,900	·2	\$4,900	0.6	\$5, 800 4, 900
Grade 4. Range \$3,800 to \$4,600:  Agricultural statistician  Grade 2. Range \$2,600 to \$3,200:		3, 800	1	3, 800	1	3, 900
Assistant agricultural econo- mist Grade 1. Range \$2,000 to \$2,600	1 1	2, 900 2, 500		2, 900 2, 500	1	2, 900 2, 500
Subprofessional service: Grade 7. Range \$2,300 to \$2,900 Clerical, administrative, and fiscal service: Grade 13. Range \$5,600 to \$6,400: Principal marketing special-					1	2, 900
Grade 4. Range \$1,800 to \$2,160		1, 830 1, 680	4 6	1, 830 1, 680	0. 4 3 5. 7	5, 800 1, 840 1, 711
Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620 Custodial service:	10	1, 494 1, 260	10 1	1, 494 1, 260	9	1, 480
Grade 2. Range \$1,080 to \$1,380	3	1,080	3	1,080	2. 2	1, 080
Total permanent, departmental  Deduct lapses	29	55, 840 1, 567	29	55, 840 1, 567	26. 9	58, 769 1, 819
Net permanent, departmentalTemporary employees, departmental		54, 273 5, 000		54, 273 5, 000		56, 950 2, 996
All personal services, departmental		59, 273		59, 273		59, 946
PERSONAL SERVICES, FIELD						
Professional service: Grade 5. Range \$4,600 to \$5,400: Senior agricultural economist					10	4 600
Grade 4. Range \$3,800 to \$4,600: Agricultural economist					1.8	4, 600 3, 846
Grade 3. Range \$3,200 to \$3,800: Associate agricultural econ-						
omist	3	3, 200	3	3, 200	3.4	3, 303

Salaries and Expenses, Agricultural Marketing Service—Continued.

D. 11	Obligations				
By objects	Estimate, 1942	Estimate, 1942 Estimate, 1941			
PERSONAL SERVICES, FIELD—continued Professional Service—Continued	Posi- Av.	Posi- Av.	Posi- Av.		
Grade 2. Range \$2,600 to \$3,200: Assistant agricultural conomist	5 \$2,600 13.8 2,250	5 \$2,600 13.8 2,250	5. 5 \$2,600		
Grade 1. Range \$2,000 to \$2,600 Subprofessional service: Grade 5. Range \$1,800 to \$2,160	13. 8 2, 250 1 1, 800	13.8 2,250 1 1,800	14. 2 2, 286 1 1, 800		
Clerical, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400: Senior marketing specialist	3 4,600	3 4,600	3 4,600		
Senior specialist in cotton classing	9. 2 4, 720	9. 2 4, 720	8 4,653		
Grade 11. Range \$3,800 to \$4,600:  Marketing specialist  Specialist in cotton classing  Grade 9. Range \$3,200 to \$3,800:	2 3,800 7.3 3,877	2 3, 800 7. 3 3, 877	1 3,800 6.9 3,920		
Associate specialist in cotton classing	0.9 3,300	0.9 3,300	1 3, 230		
Assistant marketing specialist - Assistant specialist in cotton	1 2,600 4,9 2,700	1 2,600 4,9 2,700	1 2,600		
classing Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.9 2,700 1 2,000 2 1,800 8 1,740 15.9 1,550	4. 5 2, 720 1 2,000 1. 8 1,800 8. 1 1,745 14. 3 1,550 1 1,260		
Custodial service: Grade 4. Range \$1,320 to \$1,680	4 1,320 2 1,230	4 1,320 2 1,230	3 1,320 2 1,230		
Total permanent, field	84 219, 281 1, 024	84 219, 281 1, 024	83. 8 222, 233 4, 953		
Net permanent, field Temporary employees, field	218, 257 57, 000	218, 257 57, 000	217, 280 54, 665		
All personal services, field	275, 257	275, 257	271, 945		
01 Personal services (net)	334, 530	334, 530	331, 891		
OTHER OBLIGATIONS  02 Supplies and materials	10,000 1,200 15,000 39,000 10,500	10,000 1,200 15,000 39,000 10,500	7, 853 1, 141 10, 391 36, 233 9, 025		
<ul> <li>10 Furnishing heat, light, power, water, and electricity.</li> <li>11 Rent.</li> <li>12 Repairs and alterations.</li> <li>13 Special and miscellaneous current expenses.</li> <li>30 Equipment.</li> </ul>	150 19,000 4,500 720	150 19, 000 4, 500 720	120 17, 709 9, 810 725		
30 Equipment	30, 400	30, 400	28, 483		
Total other obligations	130, 470	130, 470	121, 491		
Grand total obligationsEstimated savings and unobligated balance_	465,000	465, 000	453, 382 21, 618		
Total estimate or appropriation	465,000	465, 000	475,000		
BY PROJECTS OR FUNCTIONS					
Cotton grade and staple statistics     Classification and information service in communities organized for cotton guality improgramatics.	\$219, 520 245, 480	\$219, 520 245, 480	\$214, 429 238, 953		
quality improvement Grand total obligations Estimated savings and unobligated balance.	245, 480 465, 000	465, 000	453,382 21,618		
Total estimate or appropriation	465,000	465, 000	475,000		
Total Collingto of appropriation	403,000	100,000	170,000		

United States Cotton Futures and United States Cotton Standards Acts: To enable the Secretary of Agriculture to perform the duties imposed upon him by the United States Cotton Futures Act, as amended March 4, 1919 (26 U. S. C. 1090–1106), and to carry into effect the provisions of the United States Cotton Standards Act, approved March 4, 1923 (7 U. S. C. 51–65), including such means as may be necessary for effectuating agreements heretofore or hereafter made with cotton associations, cotton exchanges, and other cotton organizations in foreign countries, for the adoption, use, and observance of universal standards of cotton classification, for the arbitration or settlement of disputes with respect thereto, and for the preparation, distribution, inspection, and protection of the

practical forms or copies thereof under such agreements, \$490,000 (31 U. S. C. 725d; 54 Stat. 556–557).

Estimate 1942, \$490,000

Appropriated 1941, \$490,000

Estimate 1942, \$490,000 Appropriated 1941, \$490,000			
By objects	Estimate,1942	Estimate,1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL			
Professional service:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary
Grade 5. Range \$4,600 to \$5,400; Senior agricultural economist Grade 4. Range \$3,800 to \$4,600;	1 \$4,600	1 \$4,600	0.9 \$4,600
Agricultural economist Grade 3. Range \$3,200 to \$3,800:	1 3,800	1 3,800	0.1 3,800
Associate agricultural econo- mist			0.5 3,300
Grade 2. Range \$2,600 to \$3,200: Assistant cotton technologist	1 2,600	1 2,600	1 2,600 1 2,800
Assistant librarian Grade 1. Range \$2,000 to \$2,600 Supprofessional service:	1 2, 800 1 2, 100	1 2,800 1 2,100	1 2, 800 1 2, 100
Grade 7. Range \$2,300 to \$2,900 Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,620 to \$1,980	11 2, 590 2 1, 800	11 2,590 2 1,800	10 2, 595 2 1, 800
Grade 4. Range \$1,620 to \$1,980	3 1,620	3 1, 620	3 1,620
Clerical, administrative, and fiscal service: Grade 14. Range \$6,500 to \$7,500: Head marketing specialist Grade 13. Range \$5,600 to \$6,400:	1 6, 500	1 6,500	0. 2 6, 500
rincipal marketing specialist.	1 5,600	1 5,600	1. 8 5, 689
Grade 12. Range \$4,600 to \$5,400: Senior marketing specialist	2 5,000	2 5,000	2 5,000
Senior specialist in cotton classing	4 5, 120	4 5, 120	4 5, 120
Grade 11. Range \$3,800 to \$4,600:  Marketing specialist  Grade 9. Range \$3,200 to \$3,800;	1 3,800	1 3,800	1 3,800
Associate specialist in cotton	3 3, 200	3 3, 200	4 3, 200
Senios administrative assistant	2 3, 450	2 3, 450	2 3, 450
Grade 7. Range \$2,600 to \$3.200;	1 9.700	1 2,700	1 2, 700
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	1 2,600 5 2,040	1 2,600 5 2,040	5 2,040
Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620.	7 1,689 6 1,550	7 1,689 6 1,550	5. 9 1, 565
Custodial service: Grade 3. Range \$1,200 to \$1,500	1 1, 260 7 1, 371	1 1, 260 7 1, 371	0. 9 1, 260 7. 3 1, 364
Grade 2. Range \$1,080 to \$1,380	6 1, 190	6 1, 190	6 1, 190
Total permanent, departmental  Deduct lapses	69 170, 350 5, 310	69 170, 350 5, 310	68. 6 168, 388 3, 880
Net permanent, departmental Temporary employees, departmental	165, 040 4, 500	165, 040 4, 500	164, 508 4, 356
All personal services, departmental	169, 540	169, 540	168, 864
PERSONAL SERVICES, FIELD			
Professional service: Grade 4. Range \$3,800 to \$4,600:			
Agricultural economistGrade 3. Range \$3,200 to \$3,800: Associate agricultural econo-			1, 1 3, 800
mist Grade 2. Range \$2,600 to \$3,200:			0.3 3,200
Assistant agricultural statis- tician Subprofessional service:			0. 2 2, 700
Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,620 to \$1,980	2 1,800 2 1,800	2 1,800 2 1,800	2 1,800 2 1,800
Clerical, administrative, and fiscal service: Grade 13. Range \$5,600 to \$6,400:	2 1,000	2 2,000	2 2,000
Principal marketing specialist- Grade 12. Range \$4,600 to \$5,400:	1 6,000	1 6,000	1 6,000
Senior specialist in cotton classing	17.6 4,852	17.6 4,852	16.7 4,844
Marketing specialist Specialist in cotton classing _	2 3,800 2.7 3,867	2 3,800 2.7 3,867	0.6 3,800 1.4 3,800
Grade 9. Range \$3,200 to \$3,800: Associate marketing specialist	1 3,800	1 3,800	1 3,800
Associate specialist in cotton classing	5.8 3,319	5, 8 3, 319	5. 9 3, 307
Grade 7. Range \$2,600 to \$3,200: Assistant specialist in cotton	4 5 0 500	4 5 0 500	* B
Grade 5. Range \$2,000 to \$2,600	1 0 9 963	4. 7 2, 760 1. 9 2, 263 3 1, 900	5.3 2,694 1 2,500 2.4 1,925
Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800.	6 1,660 4 1,635	6 1,660 4 1,635	6. 6 1, 662 3 1, 686
Custodial service: Grade 4. Range \$1,320 to \$1,680	3 1,540	3 1,540	3 1,540
Grade 2. Range \$1,080 to \$1,380  Total permanent, field	1 1,140	57. 7	1 1, 140 54. 5
Deduct lapses	184, 918 5, 000	184, 918 5, 000	173, 871 6, 098
Net permanent, field Temporary employees, field	179, 918 34, 742	179, 918 34, 742	167, 773 34, 742
All personal services, field.	214,660	214, 660	202, 515
01 Personal services (net)	384, 200	384, 200	371, 379

Salaries and Expenses, Agricultural Marketing Service—Continued.

		Obligations			
By objects	Estimate,1942	Estimate, 1941	Actual, 1940		
OTHER OBLIGATIONS					
02 Supplies and materials 0221 Cotton for preparation of samples 04 Storage and care of motor cars 05 Communication service 06 Travel expenses 07 Transportation of things 10 Furnishing heat, light, power, water,	20,000	\$17, 280 20, 000 350 10, 230 25, 320 9, 900	\$16, 612 11, 015 361 8, 468 24, 925 9, 527		
and electricity Rent Repairs and alterations Special and miscellaneous current	12, 010 565	12, 225 12, 010 565	223 11, 630 1, 115		
expenses		620 9, 300	704 10, 124		
Total other obligations	105, 800	105, 800	94, 704		
Grand total obligationsEstimated savings and unobligated balance_	490,000	490,000	466, 083 28, 917		
Total estimate or appropriation	490, 000	490,000	495, 000		
By Projects or Functions  1. Cotton futures and spot markets, investigations of, and cotton price quotations.	\$61,920	\$61, 920	\$58, 304		
Preparation and distribution of official cotton standards.      Classing spot cotton, licensing classers	120, 180	120, 180	113, 162		
for spot cotton and purchase of cotton for the preparation of standards	80,000	80,000	75, 328		
classers of spot cotton——————————————————————————————————	91, 970	91, 970	86, 599		
the Cotton Futures Act	135, 930	135, 930	132, 690		
Grand total obligationsEstimated savings and unobligated balance_	490, 000	490, 000	466, 083 28, 917		
Total estimate or appropriation	490, 000	490, 000	495, 000		

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture (Agricultural Marketing Service)—

Des chicata	Obligations	
By objects	Estimate, 1942 Estimate, 1941	Actual, 1940
For classing cotton under the provisions of the export program regulations		
PERSONAL SERVICES, FIELD		
Temporary employees, field		4, 334
01 Personal services (net)		4, 334
OTHER OBLIGATIONS		
06 Travel expenses 2272 Removal and diversion of agricul- tural commodities and products thereof (classing of cotton)	18, 500	467
Total other obligations	18, 500	467
Grand total obligations  Allotted from "Exportation and Domestic Consumption of Agricultural Commodi-	18, 500	4, 801
ties, Department of Agriculture"	-18, 500	-4, 801

Working Fund, Advance From Administrative Expenses, Commodity Credit Corporation, Department of Agriculture (Agricultural Marketing Service)—

	D. Maria		Obligations	
	By objects	Estimate,1942	Estimate,1941	Actual, 1940
Fe	or classing of cotton for the Commodity Credit Corporation			
01	Personal services (temporary employ- ees, field)			\$20, 899
02 05	Supplies and materialsCommunication service			$\frac{2}{1}$

Working Fund, Advance From Administrative Expenses, Commodity Credit Corporation, Department of Agriculture (Agricultural Mar-keting Service)—Continued.

70 . 1.1	Obligations				
By objects	Estimate,1942	Estimate, 1941	Actual, 1940		
OTHER OBLIGATIONS—continued					
06 Travel expenses			\$3, 581 1		
Total other obligations.			3, 585		
Grand total obligations  Estimated savings and unobligated balance. Received by transfer from "Administrative expenses, Commodity Credit Corpora-			24, 484 516		
tion, Department of Agriculture"			-25,000		
Total estimate or appropriation					

United States Grain Standards Act: To enable the Secretary of Agriculture to carry into effect the provisions of the United States Grain Standards Act, [\$723,941] \$748,941 (7 U. S. C. 71-87; 54 Stat. 557).

Estimate 1942, \$748,941

Appropriated 1941, \$723,941

Estimate 1942, \$748,941 Appropriated 1941, \$723,941				
By objects	Obligations			
Dy objects	Estimate, 1942	Estimate,1941	Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi- Av.	
Clerical, administrative, and fiscal service: Grade 14. Range \$6,500 to \$7,500: Head marketing specialist	tions salary 1 \$6,500	tions salary 1 \$6,500	0.3 \$6,500	
Head marketing specialist Grade 13. Range \$5,600 to \$6,400: Principal marketing special- ist			1 5,600	
Grade 12. Range \$4,600 to \$5,400: Senior administrative officer Senior marketing specialist	1 4.600		0, 2 5, 400	
Grade 9. Range \$3,200 to \$3,800: Senior administrative assistant	1 3,400	1 3,400	0.4 3,300	
Grade 7. Range \$2,600 to \$3,200: Assistant marketing specialist	1 3.000	1 3,000	1 3,000	
Junior administrative assist- ant	1 2,900	1 2,900	1 3, 100 1 2, 900	
Grade 4. Range \$1,800 to \$2,160	1 2,500 5 2,040	1 2,500 5 2,040	1 2,500 3.9 2,069	
Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620	4 1,740 4 1,500	4 1,740 3 1,520	3 1,780 2.2 1,576 0.6 1,320	
Custodial service: Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380	1 1,380	1 1,380	1 1,380 0.5 1,080	
Total permanent, departmental Deduct lapses	20 47, 440 3, 900	18 41, 400 3, 900	17. 1 41, 038 5, 056	
Net permanent, departmental Temporary employees, departmental	43, 540	37, 500	35, 982 144	
All personal services, departmental	43, 540	37, 500	36, 126	
PERSONAL SERVICES, FIELD Subprofessional service:				
Grade 4. Range \$1,620 to \$1,980 Clerical, administrative, and fiscal service: Grade 13. Range \$5,600 to \$6,400: Principal marketing special-			0.5 1,620	
Grade 12. Range \$4,600 to \$5,400:	1 5,800	1 5,800	1 5,800	
Senior marketing specialist Grade 11. Range \$3.800 to \$4.600:	15 4, 680	15 4, 680	14. 2 4, 685	
Marketing specialist Grade 9. Range \$3,200 to \$3,800:	7 3,857	7 3, 857	6.4 3,863	
Associate marketing specialist. Grade 7. Range \$2,600 to \$3,200:	33.8 3,371	33.8 3,371	33.3 3,372	
Assistant marketing specialist_ Grade 6. Range \$2.300 to \$2.900	38 2, 718 19 2, 463	36 2, 725 19 2, 463	37. 7 2, 732 19 2, 463	
Grade 5. Range \$2,000 to \$2,600	85 2, 151 11 1, 964	81 2, 159 10 1, 980	80. 3 2, 131 11 1, 975	
Grade 2. Range \$1,620 to \$1,980	30 1,750 12 1,585	30 1,750 11 1,598	29. 7 1, 800 10. 8 1, 584	
Custodial service: Grade 2. Range \$1,080 to \$1,380	2 1,080	2 1,080	1.7 1,080	
Total permanent, field	253.8 645,139 5, 699	245.8 628,753 5,753	245. 6 625, 189 5, 451	
Net permanent, field Temporary employees, field	639, 440	623, 000	619, 738 2, 124	
All personal services, field	639, 440	623,000	621, 862	
01 Personal services (net)	682, 980	660, 500	657, 988	

Salaries and Expenses, Agricultural Marketing Service—Continued.

			Obligations	
	By objects	Estimate,1942	Actual, 1940	
	OTHER OBLIGATIONS			
02	Supplies and materials	\$5, 200	\$5, 200	\$5, 181
04	Storage and care of motor cars	3, 800	3, 800	3, 764
05	Communication service	8,460	8, 460	6, 462
06	Travel expenses	18, 100	16,700	16, 717
07	Transportation of things	800	800	894
10	Furnishing heat, light, power, water, and electricity	300	300	344
11	D 4	9, 000	8, 500	8, 535
12	Repairs and alterations	3, 400	3, 400	3, 389
13	Special and miscellaneous current ex-	0, 100	3, 100	0,000
10	penses	281	281	224
30	Equipment	16, 620	16, 000	15, 926
	Total other obligations	65, 961	63, 441	61, 436
Est	Grand total obligationstimated savings and unobligated balance_	748, 941	723, 941	719, 424 4, 517
	Total estimate or appropriation	748, 941	723, 941	723, 941

United States Warehouse Act: To enable the Secretary of Agriculture to carry into effect the provisions of the United States Warehouse Act, \$450,000 (7 U.~S.~C.~241-273;~54~Stat.~557).

Estimate 1942, \$450,000

Appropriated 1941, \$450,000

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By objects			Obl	igation <b>s</b>		
By objects	Estin	nate,1942	Estir	nate,1941	Actua	al, 1940
PERSONAL SERVICES, DEPARTMENTAL						
Clerical, administrative, and fiscal service: Grade 13. Range \$5,600 to \$6,400:	Posi tions	- Av. s salary	Posi tion:	· Av.	Posi- tions	Av. salary
Principal marketing special- ist	1	\$6, 400	1	\$6, 400	1	\$6, 400
Grade 12. Range \$4,600 to \$5,400: Senior marketing specialist	1	4,600	1	4,600	1	4,600
Grade 9. Range \$3,200 to \$3,800: Associate warehouse examiner	2	3, 200	2	3, 200	0. 7	3, 200
Grade 7. Range \$2,600 to \$3,200:		-				
Assistant marketing specialist_ Assistant warehouse examiner	1	3, 150 2, 600	2	3, 150 2, 600	$\frac{2}{0.7}$	3, 150 2, 600
Grade 6. Range \$2,300 to \$2,900	1	2, 600 2, 250	1 2	2, 600 2, 250	1 2	2, 600 2, 250
Grade 4. Range \$1,800 to \$2,160	2 2	1, 800	2	1,800	1	1, 800
Grade 3. Range \$1,620 to \$1,980	5 7 1	1, 716	5	1,716	5 6. 6	1,668
Grade 6. Range \$2,300 to \$2,900.  Grade 5. Range \$2,000 to \$2,600.  Grade 4. Range \$1,800 to \$2,160.  Grade 3. Range \$1,620 to \$1,980.  Grade 2. Range \$1,440 to \$1,800.  Grade 1. Range \$1,260 to \$1,620.	1	1, 500 1, 260	7	1, 500 1, 260	0.7	1, 683 1, 260
Total permanent, departmental Deduct lapses		57, 340 4, 140	25	57, 340 4, 140	21. 7	50, 590 3, 387
Net permanent, departmentalTemporary employees, departmental		53, 200 3, 000		53, 200 3, 000		47, 203 3, 819
All personal services, departmental		56, 200		56, 200		51, 022
PERSONAL SERVICES, FIELD						
Clerical, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400:						
Senior marketing specialist	1	5, 400 4, 600	1 1	5, 400 4, 600	1	5, 400 4, 600
Senior warehouse examiner Grade 11. Range \$3,800 to \$4,600:	5	3, 920	5	3, 920	5	3,840
Warehouse examiner Grade 9. Range \$3,200 to \$3,800:						
Associate warehouse examiner_ Grade 7. Range \$2,600 to \$3,200:	9	3, 250	9	3, 250	7.8	3, 251
Assistant marketing specialist_	57	2,700	57	2, 700 2, 719	1 50. 2	2, 700 2, 737
Assistant warehouse examiner Grade 5. Range \$2,000 to \$2,600	18	2, 719 2, 055	18	2,055	17. 2	2,070
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	1 10	2, 160 1, 710	10	2, 160 1, 710	9	2, 160
Grade 3. Range \$1,620 to \$1,980	7	1, 491 1, 260	7	1,491	5.3	1, 707 1, 497
Grade 1. Range \$1,260 to \$1,620	1	1, 260	1	1, 260	0.7	1, 260
Total permament, field Deduct lapses	111	284, 480 3, 910	111	284, 480 3, 910	99. 2	256, 598 6, 927
Net permament, field Temporary employees, field		280, 570 1, 000		280, 570 1, 000		249, 671 240
All personal services, field		281, 570		281, 570		249, 911
01 Personal services (net)		337, 770		337, 770		300, 933
OTHER OBLIGATIONS						
02 Supplies and materials 04 Storage and care of motor cars 05 Communication service 06 Travel expenses 07 Transportation of things		1,500 700 1,500 86,930 900		1,500 700 1,500 86,930 900		1, 517 719 1, 188 85, 937 967

	Deschierte	Obligations					
	By objects	Estimate,1942	Estimate,1941	Actual, 1940			
	OTHER OBLIGATIONS—continued						
08	Photographing and duplicating (job work)			\$1			
10	Furnishing heat, light, power, water and electricity			73			
11	Rent	\$2,500	\$2,500	2, 517			
12	Repairs and alterations	3,000	3,000	3,059			
13	Special and miscellaneous current	400	400	101			
20	expenses	14 800	14 800	12 001			
30	Equipment	14,800	14,800	13, 881			
	Total other obligations	112, 230	112, 230	110, 260			
Est	Grand total obligationstimated savings and unobligated balance_	450,000	450,000	411, 193 6, 307			
	Total estimate or appropriation	450,000	450,000	417, 500			

Federal Seed Act: To enable the Secretary of Agriculture to carry into effect the provisions of the Act entitled "An Act to regulate interstate and foreign commerce in seeds; to require labeling and to prevent misrepresentation of seeds in interstate commerce; to require certain standards with respect to certain imported seeds; and for other purposes", approved August 9, 1939 (53 Stat. 1275–1290), \$85,000: Provided, That not to exceed \$250 of this amount may be used for meeting the share of the United States in the expenses of the International Seed Testing Congress in carrying out plans for correlating the work of the various adhering governments on problems relating to seed analysis or other subjects which the Congress may determine to be necessary in the interest of international seed trade (54 Stat. 557).

Estimate 1942, \$85,000

Appropriated 1941, \$85,000

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To all the			Oblig	gations		
By objects	Estim	ate,1942	Estim	ate,1941	Actua	I, 1940
PERSONAL SERVICES, DEPARTMENTAL Professional service:	Posi-	Av. salary		Av. salary	Posi-	Av.
Grade 4. Range \$3,800 to \$4,600: Botanist					1	\$4,000
Grade 3. Range \$3,200 to \$3,800:  Associate seed technologist  Grade 2. Range \$2,600 to \$3,200:	2	\$3, 200	2	\$3, 200	0.7	3, 200
Assistant physiologist Grade 1. Range \$2.000 to \$2,600	1 10	2,600 2,060	1 10	2, 600 2, 060	1 5. 1	2,600 2,112
Subprofessional service: Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,620 to \$1,980 Clerical, administrative, and fiscal service:	1 1	2, 160 1, 620	1 1	2, 160 1, 620	1 1	2, 160 1, 620
Grade 12. Range \$4,600 to \$5.400: Senior marketing specialist Grade 5. Range \$2,000 to \$2,500 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	1 3	4, 600 2, 200 1, 720 1, 440	1 1 3 2	4,600 2,200 1,720 1,440	1 3.8 1.4	2, 200 1, 721 1, 440
Custodial service: Grade 3. Range \$1,200 to \$1,500	1	1, 200 1, 110	$\begin{array}{ c c }\hline 1\\ 2\\ \end{array}$	1, 200 1, 110	1.4 1 1.4	1, 200 1, 150
Total permanent, departmental	25	51, 640 1, 640	25	51, 640 1, 640	18.4	36, 957 1, 095
Net permanent, departmental Temporary employees, departmental		50, 000 2, 600		50,000 2,000		35, 862 1, 498
All personal services, departmental		52,000		52, 000		37, 360
PERSONAL SERVICES, FIELD Professional service: Grade 5. Range \$4,600 to \$5,400: Senior botanist					0.4	4,600
Associate seed technologist Grade 2. Range \$2,600 to \$3,200:		3, 200	3	3, 200	0.4	3, 200
Assistant botanist Grade 1. Range \$2,000 to \$2,600 Subprofessional service:	1.	7 2,600 2,200	1.7	7 2,600 2,200	1.7 1.2	2, 600 2, 33
Grade 4. Range \$1,620 to \$1,980 Clerical, administrative, and fiscal service: Grade 11. Range \$3,800 to \$4,600:	- 1	1,740	1	1,740	1	1,74
Marketing specialist Grade 3. Range \$1,620 to \$1,980	1	3,800 1,680	1 1	3,800 1,680	0. 2	3,80
Total permanent, field Deduct lapses	9.	7 25, 640 1, 840	9.	7 25, 640 1, 840	4.9	12, 84 1, 22
Net permanent, field Temporary employees, field		23, 800 1, 200		23, 800 1, 200		11, 62 1, 15
All personal services, field	-	25, 000		25, 000		12, 77
01 Personal services (net)	-	77,000		77,000		50, 130

Salaries and Expenses, Agricultural Marketing Service—Continued.

D114-	Obligations		
By objects	Estimate,1942	Actual, 1940	
OTHER OBLIGATIONS  02 Supplies and materials 05 Communication service 06 Travel expenses 07 Transportation of things 17 Furnishing heat, light, power, water, and electricity. 18 Repairs and alterations 19 Special and miscellaneous current ex-	4,000 250	\$500 1,500 4,000 250	\$1,018 1,564 4,518 657 30 110
penses	1, 500	1, 500	485 3, 102
Total other obligations	7, 750	7,750	11, 484
Grand total obligations  Transferred for expenses to meet the share of the United States for the International Seed Testing Congress to "Salaries and expenses, Agricultural Marketing Service (Federal Seed Act) (transfer to Depart-	84, 750	84, 750	61, 614
ment of State)"	+250	+250	+250
Net total obligations Estimated savings and unobligated balance.	85, 000	85,000	61,864 429
Total estimate or appropriation	. 85,000	85, 000	62, 293

Packers and Stockyards Act: For carrying out the provisions of the Packers and Stockyards Act, approved August 15, 1921, as amended by the Act of August 14, 1935 (7 U. S. C. 181–229), \$381,879: Provided, That the Secretary of Agriculture may require reasonable bonds from every market agency and dealer, under such rules and regulations as he may prescribe, to secure the performance of their obligations, and whenever, after due notice and hearing, the Secretary finds any registrant is insolvent or has violated any provisions of said Act he may issue an order suspending such registrant for a reasonable specified period. Such order of suspension shall take effect within not less than five days, unless suspended or modified or set aside by the Secretary of Agriculture or a court of competent jurisdiction: Provided further, That the Secretary of Agriculture may, whenever necessary, authorize the charging and collection from owners of a reasonable fee for the inspection of brands appearing upon livestock subject to the provisions of the said Act for the purpose of determining the ownership of such livestock: Provided further, That such fee shall not be imposed except upon written request made to the Secretary of Agriculture by the Board of Livestock Commissioners, or duly organized livestock association of the States from which such livestock have originated or been shipped to market (7 U. S. C. 231; 54 Stat. 557).

Estimate 1942, \$381,879

Appropriated 1941, \$381,879

By objects	Obligations					
	Estim	ate,1942	Estim	ate,1941	Actua	l, 1940
PERSONAL SERVICES, DEPARTMENTAL						
Time of the best troop, a series that	Posi-	Av.	Posi-	Av.	Posi-	Av.
Professional services:		salary		salary	tions	salary
Grade 6. Range \$5,600 to \$6,400:	U.O.	Duriter	,	Darier 3	010115	Daras J
Principal valuation engineer	1	\$5,800	1	\$5,800	1	\$5,800
Grade 5. Range \$4,600 to \$5,400:	1	,poj 000	-	40,000	•	ψο, σου
Senior economist	2	5,000	2	5,000	2	5,000
Senior weighing engineer	ī	4,800	ī	4, 800	1	4, 800
Clerical, administrative, and fiscal service:	1	.,	1	2,000	-	2,000
Grade 13. Range \$5,600 to \$6,400:						
Principal administrative offi-						
ccr	1	5,800	1	5, 800	1	5,800
Grade 12. Range \$4,600 to \$5,400:	1	0,000	1	0,000	_	0,000
Chief accountant and auditor.	. 1	4,600	1	4,600	1	4,600
Senior administrative officer.		4 600	Î	4, 600	î	4,600
Grade 9. Range \$3,200 to \$3,800:	1		1	2, 000	_	.,
Accountant	. 3	3, 333	3	3, 333	3	3, 333
Associate marketing specialist.	1	3, 200	i	3, 200	i	3, 200
Senior administrative assist-	1	0, 200	1	0, 200	1	0
ant	. 1	3, 200	1	3, 200	1.6	3, 200
Grade 7. Range \$2 600 to \$3,200:		0, =00	-	0.200		0,2
Junior administrative assist-			1			
ant	2	2,750	2	2,750	2	2, 770
Grade 6. Range \$2,300 to \$2,900_		-,	l -	-,	1	2, 300
Grade 5. Range \$2,000 to \$2,600	4	2, 350	4	2 350	4.5	2, 244
Grade 4. Range \$1,800 to \$2,160		2, 100	3	2, 100	2. 7	2, 100
Grade 3. Range \$1,620 to \$1,980		1, 724	19	1, 724	15. 7	1, 753
Grade 2. Range \$1,440 to \$1,800.	4	1, 440	4	1,440	4	1.45
Grade 1. Range \$1,260 to \$1,620		1, 260	2	1, 260	1.9	1, 323

Salaries and Expenses, Agricultural Marketing Service—Continued.

	Obligations		
By objects			
	Estimate,1942	Estimate, 1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL—con.	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary
Custodial service: Grade 3. Range \$1,200 to \$1,500		1 \$1,200	1 \$1,200
Total permanent, departmental Deduct lapses	47 115, 435 1, 731	47 115, 435 1, 731	45. 4 114, 583 155
Net permanent, departmental Temporary employees, departmental	113, 704 1, 350	113, 704 1, 350	114, 428 728
All personal services, departmental.	115, 654	115, 054	115. 156
PERSONAL SERVICES, FIELD			
Professional service: Grade 4. Range \$3,800 to \$4,600: Stockyard appraiserValuation engineer	1 3,800 1 4,000	1 3,800 1 4,000	1 3,800 1 4,000
Grade 3. Range \$3,200 to \$3,800: Associate stockyard appraiser	3 3,400	3 3,400	3 3,400
Associate weighing engineer Grade 2. Range \$2,600 to \$3,200: Assistant land appraiser	1 3,400 1 2,600	1 3,400 1 2,600	1 3, 400 1 2, 600
Assistant livestock weight supervisor	2,000	2,000	0. 2 2, 700
Subprofessional service: Grade 8. Range \$2,000 to \$3,200: Inspector of scales and weights. Clerical, administrative, and fiscal service:	1 2,600	1 2,600	1 2,600
Grade 12. Range \$4,600 to \$5,400: District supervisor	2 4,600	2 4,600	2.6 4,662
Grade 11. Range \$3,800 to \$4,600: District supervisor	1 0 000		0.4 4,200
Marketing specialist Principal accountant Grade 10. Range \$3,500 to \$4,100:	1 3,800 3 3,867	1 3,800 3 3,867	0. 4 3, 800 3 3, 800
District supervisor Livestock market supervisor— Senior accountant Grade 9. Range \$3,200 to \$3,800:	10 3,730 1 3,700 1 3,500	10 3,730 1 3,700 1 3,500	10.3 3,707 1 3,700 1 3,500
Associate livestock market supervisor	2 3, 250	2 3, 250	3, 2 3, 325
Associate marketing special- ist	3 3,300 2 3,300	3 3,300	1 3,200
Associate supervisor Auditor District supervisor	$\begin{array}{ccc} 2 & 3,300 \\ 1 & 3,200 \\ 2 & 3,550 \end{array}$	2 3,300 1 3,200 2 3,550	1.8 3, 256 1 3, 200 2 3, 500
Grade 8. Range \$2,900 to \$3,500: Associate accountant	2 2,900	2 2,900	2 2,900
Grade 7. Range \$2,600 to \$3.200:  Assistant accountant  Assistant accountant and	4 2,700	4 2,700	3.9 2,685
auditorAssistant investigator	$\begin{bmatrix} 2 & 2,800 \\ 4 & 2,625 \end{bmatrix}$	2 2,800 4 2,625	2 2, 700 3. 4 2, 747
Assistant marketing specialist_ Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,600	$\begin{bmatrix} 2 & 2,600 \\ 1 & 2,400 \end{bmatrix}$	2 2,600 1 2,400	$ \begin{array}{ccc} 0.5 & 2,600 \\ 2.7 & 2,344 \end{array} $
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	6 2, 233 1 1, 980	6 2,233 1 1,980	4.4 2,055 2 1,890
Grade 4. Range \$1,800 to \$2,160	12 1,696	12 1,696	8 1,680 1 1,440
Total permanent, field Deduct lapses	70 205, 031 8, 031	70 205, 031 8, 031	65. 8 195, 486 1, 445
Net permanent, field Temporary employees, field	197,000 1,000	197,000 1,000	194, 041 1, 840
All personal services, field	198,000	198, 000	195, 881
01 Personal services (net)	313, 054	313, 054	311, 037
OTHER OBLIGATIONS  02 Supplies and materials	9, 490	9, 490	1 560
02 Supplies and materials 04 Storage and care of motorcars 05 Communication service	2,420 400 4,100	2, 420 400 4, 100	1, 568 427 3, 010
06 Travel expenses	47, 080 1, 075	47, 080 1, 075	46, 570 715
08 Photographing and duplicating (job work)	100	100	87
10 Furnishing heat, light, power, water, and electricity	8, 400 475	100 8,400 475	$\substack{ 104 \\ 8,371 \\ 338 }$
13 Special and miscellaneous current expenses	675	675	677
30 Equipment Total other obligations	4,000 68,825	68, 825	66, 280
Grand total obligations Estimated savings and unobligated balance_	381, 879	381, 879	377, 317
			4, 562
Total estimate or appropriation	381, 879	381, 879	381, 879

Naval Stores Act: For enabling the Secretary of Agriculture to carry into effect the provisions of the Naval Stores Act of March 3, 1923 (7 U. S. C. 91–99), \$34,700 (54 Stat. 558).

#### Estimate 1942, \$34,700

Appropriated 1941, \$34,700

Note.—This item transferred from "Salaries and expenses, Food and Drug Administration," Department of Agriculture.

Developer	Obligations			
By objects	Estimate, 1942 Estimate, 1941		Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 6. Range \$5,600 to \$6,400:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary	
Principal chemist.  Grade 5. Range \$4,600 to \$5,400:	1 \$4,600	1 \$4,600	0. 1 \$5,600  0. 8 4,200	
Grade 3. Range \$3,290 to \$3,800:  Associate physicist  Clerical administrative and fiscal service:			1 3, 400	
Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	2 1,680 2 1,440	$\begin{array}{ccc} 2 & 1,680 \\ 2 & 1,440 \end{array}$	0.8 1,740	
Total permanent, departmental Deduct lapses	5 10, 840 1, 568	5 10, 840 1, 568	2. 7 8, 712 2,303	
Net permanent, departmental	9, 272	9, 272	6, 409	
PERSONAL SERVICES, FIELD				
Professional service: Grade 5. Range \$4,600 to \$5,400:				
Chief of stationGrade 4. Range \$3,800 to \$4,600:			0. 1 5, 400	
Chemist Grade 3. Range \$3,200 to \$3,800:			0.1 4,000	
Associate inspector Grade 2. Range \$2,600 to \$3,200: Assistant naval stores classi-			0.3 3, 200	
fier Assistant inspector Grade 1. Range \$2,000 to \$2,600	3 2,867 3 2,600	3 2,867 3 2,600	3. 7 2, 855 0. 6 2, 700 0. 3 2, 400	
Total permanent, field Deduct lapses	6 16, 401 500	6 16, 401 500	5. 1 14, 803 480	
Net permanent, field Temporary employees, field	15, 901 726	15, 901 726	14, 323	
All personal services, field	16, 627	16, 627	14, 323	
01 Personal services (net)	25, 899	25, 899	20, 732	
OTHER OBLIGATIONS				
02 Supplies and materials  44 Storage and care of motor cars  55 Communication service	770 525 150 2, 600 100	770 525 150 2, 600 100	548 371 157 1, 855 44	
10 Furnishing heat, light, power, water, and electricity	25 75	25 75	5 76	
13 Special and miscellaneous current ex- penses	90 4, 466	90 4, 466	10 1, 025	
Total other obligations	8,801	8, 801	4, 091	
Grand total obligations Estimated savings and unobligated balance.	34, 700	34, 700	24, 823 9, 877	
Total estimate or appropriation	34,700	34, 700	34, 700	
By Projects or Functions			· · · · · · · · · · · · · · · · · · ·	
1. Enforcement operations under the Naval Stores Act	\$24, 185	\$24, 185	\$17,582	
2. Service operations under the Naval Stores	·	10, 515	7, 241	
Act Grand total obligations	10, 515 34, 700	34, 700	24, 823	
Estimated savings and unobligated balance_			9, 877	
Total estimate or appropriation	34, 700	34, 700	34,700	

Enforcement of the Insecticide Act: For enabling the Secretary of Agriculture to carry into effect the provisions of the Act of April 26, 1910 (7 U. S. C. 121–134), entitled "An Act for preventing the manufacture, sale, or transportation of adulterated or misbranded paris greens, lead arsenates, other insecticides, and also fungicides, and for regulating traffic therein, and for other purposes", \$193,180 (54 Stat. 558–559).

Estimate 1942, \$193,180

Appropriated 1941, \$193,180

Note.—This item transferred from "Salaries and expenses, Food and Drug Administration," Department of Agriculture.

Salaries and Expenses, Agricultural Marketing Service—Continued.

	Dv. objecto	Obligations					
	By objects	Estim	ate,1942	Estim	atc,1941	Actua	l, 1940
PEI	RSONAL SERVICES, DEPARTMENTAL						
Profess	ional service:	Posi-	Av. salary	Posi-	Av. salary	Posi- tions	Av. salary
Grad	e 6. Range \$5,600 to \$6,400: Principal chemist		- 1			,	
	Principal technical adviser	1	\$5,800	1	\$5,800	0.1	\$5, 800 6. 400
Grad	e 5. Range \$4,600 to \$5,400:	3	4,867	3	4,867	2,8	4 819
	Scnior chemist Scnior pathologist Senior bacteriologist	1	5, 000	1	5,000	1	4,812 4,933 4,600
Grad	e 4. Range \$3,800 to \$4,600:	1	4,600	1	4,600	1	4,600
GIUG	Chemist	1	4, 200	1	4, 200	1	4, 100
	Pathologist Microanalyst	1	4,000	1	4,000	0.1	4,000 4,200
Grad	e 3. Range \$3,200 to \$3,800:		3, 350	2	3, 350	2	
	Associate chemist Associate bacteriologist					í	3,350 $3,500$
	e 2. Range \$2,600 to \$3,200:	1	2,900	1	2,900	0.8	2,900
Clerica	l, administrative, and fiscal service:	_	2,000		2,000	0.0	2,000
Grad	l, administrative, and fiscal service: e 12. Range \$4,600 to \$5,400: Scnior administrative officer	1	4,800	1	4,800	0.7	4, 682
Grad	e 7. Range \$2,600 to \$3,200:  Junior administrative officer e 5. Range \$2,000 to \$2,600 e 4. Range \$1,800 to \$2,600 e 3. Range \$1,800 to \$1,800 e 2. Range \$1,400 to \$1,800 e 1. Range \$1,460 to \$1,800		,		•		
Grad	e 5. Range \$2,000 to \$2,600	1	2, 200	1	2, 200	0.3	3, 175 2, 200
Grad	e 4. Range \$1,800 to \$2,160	1	2, 200 2, 160 1, 791	1	2, 160 1, 791	1	2,160
Grad	e 2. Range \$1,440 to \$1,800	7	1, 791	7	1, 791	4.1 0.4	1,826
Grad	e 1. Range \$1,260 to \$1,620	1	1,440 1,320	1	1,440 1,320	1	1,440 1,320
	lial service: .c 2.  Range \$1,080 to \$1,380		1, 140	1	1,140	1	1, 140
		[——		24	73, 398	21.3	
	Fotal permanent, departmental t lapses	24	73, 398 2, 116	24	2, 116	21.3	69, 599 85
1	Net permanent, departmental		71, 282		71, 282		69, 514
	PERSONAL SERVICES, FIELD						
Profess	sional service:						
Grad	le 6. Range \$5,600 to \$6,400: Chief of district le 5. Range \$4,600 to \$5,400:	-		1		0.7	6, 085
Grad	le 5. Range \$4,600 to \$5,400:					1	
	Assistant chief of district					0.2	5,000 4,977
~	Assistant chief of district	1	4,600	1	4,600	1 1	4,600
Grad	le 4. Range \$3,800 to \$4,600:	1	3,800	1	3,800	1.7	3, 800
~	Chemist					0.8	3, 800
Grac	le 3. Range \$3,200 to \$3,800: Associate chemist	2	3, 350	2	3 350	1.2	3, 272
	Associate inspectorAssociate entomologist	2	3, 350 3, 200 3, 200 3, 400	2 1	3, 350 3, 200 3, 200 3, 400	1.1	3.269
	Associate entomologist Associate nathologist	$\frac{1}{2}$	3, 200	$\frac{1}{2}$	3, 200	$\frac{1}{2}$	3, 200 3, 400
Grad	Associate pathologist le 2. Range \$2,600 to \$3,200:						3, 400
	Assistant chemist Assistant inspector Assistant entomologist	5 3 5	2, 600 2, 700	4 5	2, 600 2, 700	3.5	2, 616 2, 741
_	Assistant entomologist	3	2, 766 2, 240	5 3 5	2, 766 2, 240	3	2, 766
	ie 1. Range \$2,000 to \$2,600	- 5			2, 240	3.3	2, 233
Grad	le 4. Range \$1,620 to \$1,980	. 1	1, 980	1	1,980	1.2	1, 939
Grad	le 2. Range \$1,260 to \$1,620	1	1, 320	1	1,320	1	1, 380
Clerica	al, administrative, and fiscal service:	1	1, 500	1	1, 500	1	
Grad	le 6. Range \$2,300 to \$2,900					0.1	2, 500 2, 212
Grad	ie 4. Range \$1,800 to \$2,160					0.3	1,908
Grad	olessional service: 1e 4. Range \$1,620 to \$1,980 1e 2. Range \$1,220 to \$1,620 1e 1. Range \$1,200 to \$1,620 1e 1. Range \$1,020 to \$1,380 1l, administrative, and fiscal service: 1e 6. Range \$2,000 to \$2,900 1e 5. Range \$2,000 to \$2,600 1e 4. Range \$1,800 to \$2,160 1e 3. Range \$1,620 to \$1,980 1e 2. Range \$1,440 to \$1,800	3	1, 640 1, 470	3	1, 640	3. 2 0. 4	1, 675 1, 506
	de 2. Range \$1,080 to \$1,380		1, 100	3	1, 100	1.4	1,208
Deduc	Total permanent, fieldt lapses	- 38	90, 478 721	38	90, 478 721	32. 5	90, 098 247
Tom	Net permanent, field orary employees, field	-	89, 757		89, 757		89, 851
	All personal services, field		3, 300 93, 057	-	3, 300 93, 057		2, 125
	Personal services (net)		164, 339	-			91,976
J1 .	OTHER OBLIGATIONS	-	101, 309	-	164, 339		161, 490
00							
02 0285	Supplies and materials Insecticide and fungicide samples		5, 350 2, 250		5, 350 2, 250		5, 862 2, 429
04	Storage and care of motorcars	-	925		925		1.304
	Communication service Travel expenses	-	1, 100 6, 100		1,100		1,292
07	Transportation of things	- 1	950		6, 100 950		5, 867 889
08	Photographing and duplicating (job work)						
10	Furnishing heat, light, power, water,	0	20		20		
	and electricity Rent	-	220 1, 160		220 1, 160		341 1, 414
AA .	Repairs and alterations	- 1	1, 160		1, 100		1, 414

Salaries and Expenses, Agricultural Marketing Service—Continued.

By objects	Obligations		
By objects	Estimate,1942	Estimate,1941	Actual, 1940
OTHER OBLIGATIONS—continued			
13 Special and miscellaneous current expenses	\$1,870 7,846	\$1,870 7,846	\$1,530 6,326
Total other obligations	28, 841	28, 841	28, 764
Grand total obligationsEstimated savings and unobligated balance_	193, 180	193, 180	190, 254 2, 926
Total estimate or appropriation	193, 180	193, 180	193, 180
By Projects or Functions			
Enforcement operations under the Insecticide Act     Investigation of methods of testing and		\$167, 580	\$165, 254
efficacy of insecticides and fungicides	25, 600	25, 600	25, 000
Grand total obligationsEstimated savings and unobligated balance.	193, 180	193, 180	190, 254 2, 926
Total estimate or appropriation	193, 180	193, 180	193, 180

Special Research Fund, Department of Agriculture (Agricultural Marketing Service)—

Das objects	Obligations		
By objects	Estimate, 1942	Estimate,1941	Actual, 1940
For special researches in marketing farm products			
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi- Av.
Professional service: Grade 4. Range \$3,800 to \$4,600:	tions salary	tions salary	tions salary
Agricultural statistician	2 \$2,050	2 \$2,050	0.4 \$3,800
Grade 1. Range \$2,000 to \$2,600. Clerical, administrative, and fiscal service: Grade 13. Range \$5,600 to \$6,400: Principal marketing special-	2 \$2,000	2 \$2,000	2 2,000
ist Grade 9. Range \$3,200 to \$3,800:			0. 2 6, 200
Associate marketing specialist Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-	2 3,300	2 3,300	2 3, 200
ant Grade 4. Range \$1,800 to \$2,160			0, 1 3, 200 0, 1 2, 100
Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	5 1,620	3.7 1,620	1. 4 1, 620 0. 3 1, 440
Total permanent, departmental Temporary employees, departmental	9 18,800 1,090	7. 7 16, 694 1, 090	6. 5 16, 390 1, 232
All personal services, departmental	19, 890	17, 784	17, 622
PERSONAL SERVICES, FIELD			
Professional service:			
Grade 4. Range \$3,800 to \$4,600:   Agricultural statistician	1, 3 3, 877 0, 2 4, 200	2 3,850 0.2 4,200	1.7 3,823
ticianAssistant cotton technologist_	1 2, 600	1 2,600 1 2,600	1 2,600
Grade 1. Range \$2,000 to \$2,600Subprofessional service:	1 2,000	1 2,000	2,000
Grade 7. Range \$2,300 to \$2,900 Grade 3. Range \$1,440 to \$1,800	1 2,300	1 2,300 0.2 1,440	1 2,300
Clerical, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400:			0.0 4.000
Senior marketing specialist Grade 9. Range \$3,200 to \$3,800:			0.3 4,600
Associate marketing specialist Grade 7. Range \$2,600 to \$3,200:			0.1 3.300
Assistant marketing specialist_ Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	1 1,620	1 1, 620 0.3 1, 440	0.1 2,600 1 1,620
Custodial service: Grade 2. Range \$1,080 to \$1,380	1 1,080	1 1,080	1 1,080
Total permanent, field Temporary employees, field	6. 5 15, 480 20, 575	8.7 21, 460 32, 502	6. 2 16,069 22,722
All personal services, field		53, 962	38, 791
01 Personal services (net)	55, 945	71, 746	56, 413

Special Research Fund, Department of Agricultural (Agricultural Marketing Service)—Continued.

	By objects	Obligations			
	by onjects	Estimate, 1942 Estimate, 1941 Act		Actual, 1940	
	OTHER OBLIGATIONS				
02 04	Supplies and materialsStorage and care of motor cars	\$3,880 200	\$5, 279 200	\$1,388 125	
05 06	Communication service Travel expenses	125 6, 200	125 6, 700	127 7, 595	
07 08	Transportation of things Printing, photographing and duplicat-	200	200	544	
10	ing (job work) Furnishing heat, light, power, water,	300	300	1, 925	
10	and electricity	150	150	95	
11	Rent	100	100	25	
12 13	Repairs and alterationsSpecial and miscellaneous current ex-	200	200	289	
30	pensesEquipment	100 550	100 550	1, 143	
30	Equipment	550	550	1, 143	
	Total other obligations	12,005	13, 904	13, 256	
Est	Grand total obligationsimated savings and unohligated halance_	67, 950	85, 650	69, 669 2, 049	
Alle	otted from "Special research fund, Deartment of Agriculture"	-67, 950	-85, 650	-71, 718	
	Total estimate or appropriation				

Salaries and Expenses, Agricultural Adjustment Administration (Agricultural Marketing Service)—

Donahlada	Ohligations		
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940
For statistical and other services in connection with the Agricultural Adjustment programs			
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi- Av.
Professional service: Grade 7. Range \$6,500 to \$7,500:	tions salary	tions salary	tions salary
Head agricultural statistician_ Grade 5. Range \$4,600 to \$5,400:			0. 2 \$6, 500
Senior agricultural statistician- Grade 3. Range \$3.200 to \$3.800:	1 \$4,600	1 \$4,600	1.1 4,600
Associate agricultural statisti- cian	3 3,400	3 3, 400	2 3, 210
Grade 2. Range \$2,600 to \$3,200: Assistant agricultural statistician. Clarical administrative and fiscal service:	1 2,600	1 2,600	2 2,615
Clerical, administrative, and fiscal service: Grade 9. Range \$3,200 to \$3,800: Associate marketing specialist		0,7 3,200	
Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980	1 1,800 10 1,698	1 1,800 10.7 1,693	0. 7 1, 946 7. 9 1, 673
Grade 2. Range \$1,440 to \$1,800	4 1, 500	4 1, 500	1.4 1,611
Total permanent, departmental Temporary employees, departmental	20 42, 180 5, 820	21. 4 45, 554 6, 946	15. 3 34, 844 11, 981
All personal services, departmental	48,000	52, 500	46, 825
PERSONAL SERVICES, FIELD			
Professional service: Grade 3. Range \$3,200 to \$3,800: Associate agricultural statisti-			
cian Grade 2. Range \$2,600 to \$3,200: Assistant agricultural statisti-			0, 1 3, 200
Grade 1. Range \$2,000 to \$2,600	6 2,600 3 2,000	6 2,600 3 2,000	2. 3 2, 648 2. 2 2, 014
Clericai, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	3 1,620	3 1,620	9.1 1,679
Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620	8 1,440	8 1,440	3. 1 1, 542 0. 8 1, 260
Total permanent, field Temporary employees, field	20 37, 980 33, 020	20 37, 980 33, 020	17. 6 31, 908 31, 630
All personal services, field	71, 000	71, 000	63, 538
01 Personal services (net)	119, 000	123, 500	110, 363
OTHER OBLIGATIONS			
02 Supplies and materials 05 Communication service	800 500	800 500	3, 585 261
06 Travel expenses 07 Transportation of things 11 Rent	9, 500 200	10, 000 200	5, 594 7
12 Repairs and alterations			15 53
13 Special and miscellaneous current ex- penses			4
Total other obligations.	11,000	11, 500	9, 519
Grand total obligations	130, 000	135, 000	119, 882

Salaries and Expenses, Agricultural Adjustment Administration (Agricultural Marketing Service)—Continued.

Description	Obligations		
By objects	Estimate,1942	Estimate, 1941	Actual, 1940
For statistical and other services in connection with the Agricultural Adjustment programs—Continued			
Received by transfer from "Salaries and expenses, Agricultural Adjustment Administration"	<b>-\$130, 000</b>	<b>-</b> \$135, 000	<b>-\$119,</b> 882
Total estimate or appropriation			

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Agricultural Marketing Service)—

Deschione	Obligations			
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940	
For statistical and other services in connection with the administration of title III of the Agricultural Adjustment Act of 1938				
PERSONAL SERVICES, DEPARTMENTAL				
Professional service: Grade 6. Range \$5,600 to \$6,400:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary	
Principal agricultural statisti- cian Grade 5. Range \$4,600 to \$5,400:	0. 5 \$6, 200	0. 5 \$6, 200	0.5 \$6,200	
Senior agricultural statistician_ Grade 4. Range \$3,800 to \$4,600:	0.5 4,600	0.5 4,600		
Agricultural statisticianGrade 3. Range \$3,200 to \$3,800: Associate agricultural statisti-			1 3,800	
cian Grade 2. Range \$2,600 to \$3, 200:	1 3,400	1 3, 400	2.9 3, 269	
Assistant agricultural statisti- cian	1 2,700 1 2,000	1 2, 700 1 2, 000	2 2,650	
Grade 1. Range \$2,000 to \$2,600 Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	2.5 1,908	2.5 1,908	4 1,828	
Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Custodial service:	6. 5 1, 766 1 1, 440	6. 5 1, 766 1 1, 440	6.8 1,723 1.5 1,536	
Grade 3. Range \$1,200 to \$1,500	1 1, 200	1 1,200		
Total permanent, departmental Temporary employees, departmental	15 <b>32</b> , 389 4, 611	15 32, 389 4, 611	18.7 43,013 4,806	
All personal services, departmental	37,000	37, 000	47, 819	
PERSONAL SERVICES, FIELD				
Professional service: Grade 3. Range \$3,200 to \$3,800: Associate agricultural statisti-				
Grade 2. Range \$2,600 to \$3,200:	0.3 3, 200	0.3 3,200	2.2 3,245	
Assistant agricultural statisti- cianGrade 1. Range \$2,000 to \$2,600	1 2,600 1 2,000	1 2,600 1 2,000	3 2,633 2.7 2,000	
Grade 1. Range \$2,000 to \$2,600. Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980.	2,000		. 7 1, 826	
Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620	16 1,709 34.2 1,518	16 1, 709 34. 2 1, 518	38 1,718 48 1,489	
Custodial service:			1.8 1,427	
Grade 2. Range \$1,080 to \$1,380  Total permanent, field	52, 5 84, 820	52. 5 84, 820	97. 2 161. 905	
Temporary employees, field	3, 080	3, 080	4, 948	
All personal services, field	87, 900	87, 900	166, 853	
01 Personal services (net)	124, 900	124, 900	214, 672	
OTHER OBLIGATIONS		1 500	1 470	
02 Supplies and materials 05 Communication service	1, 500 100	1, 500 100	1, 479 31 3, 017	
06 Travel expenses 07 Transportation of things	3, 000	3, 000	3, 017 7 383	
11 Rent 12 Repairs and alterations 13 Special and miscellaneous current ex-	500	300	11	
Total other obligations.	5, 100	5, 100	4, 937	
Grand total obligations	130,000	130, 000	219, 609	
Allotted from "Conservation and use of agricultural land resources, Department of Agriculture"	-130,000	-130,000	-219, 609	
or rigiteurale	130,000	130, 000	210,009	

Parity Payments, Department of Agriculture (Agricultural Marketing Service)—

By objects		Obligations	
Dy objects	Estimate, 1942	Estimate, 1941	Actual, 1940
For statistical and other services in connection with the administration of title III of the Agricultural Adjustment Act of 1938			
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av.
Clerical, administrative, and fiscal service: Grade 6. Range \$2,300 to \$2,900 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	0. 5 \$2, 400 3 1, 910 8 1, 702	0. 5 \$2, 400 3 1, 910 8 1, 702 4. 5 1, 567	tions salary
Total permanent, departmental	16 27, 597	16 27, 597	
PERSONAL SERVICES, FIELD			
Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620	14.6 1,477	23. 6 1,770 14. 6 1,477 2 1,410	
Total permanent, field Temporary employees, field	40, 2 66, 156 3, 954	40. 2 66, 156 3, 954	
All personal services, field	70, 110	70, 110	
01 Personal services (net)	97, 707	97,707	
OTHER OBLIGATIONS			
02 Supplies and materials 06 Travel expenses	1,003 1,290	1,003 1,290	
Total other obligations	2, 293	2, 293	
Grand total obligationsAllotted from "Parity payments, Department of Agriculture"	. 100,000 -100,000	100,000 -100,000	
Total estimate or appropriation			

#### Administration of Federal Crop Insurance Act, Department of Agriculture (Agricultural Marketing Service)—

By objects	Obligations			
	Estimate,1942	Estimate,1941	Actual, 1940	
For statistical and other services in connection with the Federal Crop Insurance Act  PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 4. Range \$3,800 to \$4,600:	3, 036	Posi- Av. tions salary  1 \$3,200 1.4 1,671  2.4 5,539 3,036	Posi- Av. tions salary 0. 5 \$3,800  1 1,620 1 1,644 2. 5 5,164 4,388	
All personal services, departmental Personal services, field	8, 575	8, 575	9, 552	
Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980	2. 7 1, 724 5 1, 495	2. 7 1, 724 5 1, 495	3. 3 1, 709 4. 3 1, 511	
Total permanent, field Temporary employees, field	7. 7 12, 130 370	7. 7 12, 130 370	7. 6 12, 137 5, 354	
All personal services, field	12, 500	12, 500	17, 491	
01 Personal services (net)	21, 075	21, 075	27, 043	

## Administration of Federal Crop Insurance Act, Department of Agriculture (Agricultural Marketing Service)—Continued.

By objects	Obligations		
	Estimate,1942	Estimate,1941	Actual, 1940
OTHER OBLIGATIONS			
02 Supplies and materials	\$200 625	\$200 625	\$203 1, 092
Total other obligations	825	825	1, 295
Grand total obligations  Allotted from "Administration of Federal Crop Insurance Act, Department of	21, 900	21, 900	28, 338
Agriculture" Total estimate or appropriation	-21,900	-21, 900	-28, 338

#### Emergency Relief, Agriculture, Agricultural Marketing Service, Federal Non-Construction Projects (Transfer From W. P. A.)—

Devakianta		Obligations	_
By objects	Estimate,1942	Estimate, 1941	Actual, 1940
Farm employment survey Temporary employees, departmental Temporary employees, field		\$157,600	\$1, 156 37, 781
01 Personal services (net) OTHER OBLIGATIONS		157, 600	38, 937
02 Supplies and materials		100 100 10,000	65 25 4, 238
11 Rent		400 100	174 10
Total other obligations		10,700	4, 515
Estimated savings and unobligated balance_		168, 300	43, 452 21, 548
Received by transfer from "Emergency relief, Work Projects Administration"  Total estimate or appropriation		-168, 300	-65,000

# Emergency Relief, Agriculture, Agricultural Marketing Service, Administrative Expenses (Transfer From W. P. A.)—

D 11 4	Obligations					
By objects	Estimate,1942	Estimate, 1941	Actual, 1940			
Administrative expense						
05 Communication service 06 Travel expense 11 Rent		\$100 3,600 2,858	\$3 1, 197			
Grand total obligations Estimated savings and unobligated balance Allotted from "Emergency relief, Agricul- ture, administrative expenses (transfer		6, 558	1, 200 1, 508			
from W. P. A.)" Received by transfer from "Emergency relicf, Work Projects Administration"		-6, 558 	-2,708			
Total estimate or appropriation						

Total, salaries and expenses, Agricultural Marketing Service, \$6,057,126 \$6,322,808, of which amount not to exceed \$1,531,578 \$1,646,331 may be expended for personal services in the District of Columbia, and not to exceed [\$40,100] \$44,400 shall be available for the purchase of motor-propelled and horse-drawn passenger-carrying vehicles necessary in the conduct of field work outside the District of Columbia.

Estimate 1942, \$6,322,808

Appropriated 1941, \$6,285,006

Trust accounts:

Farm Products Inspections, Agricultural Marketing Service—
Under authority of the Agricultural Appropriation Act, the Secretary of Agriculture provides an inspection and grading service Secretary of Agriculture provides an inspection and grading service for farm products upon the application of an interested party. This service is supported in part by the appropriation "Salaries and Expenses, Market Inspection of Farm Products", and in part by fees charged for the service. These fees are covered into the Treasury as a special trust fund and are appropriated and made available for the payment of refunds and expenses in connection with the week provided for under geography agreements (5.11. S. C. with the work provided for under cooperative agreements (5 U. S. C. 511, 512; 7 U. S. C. 581–589; 54 Stat. 555).

Estimate 1942, \$455,800

Appropriated 1941, \$144,460 Revised 1941, \$389,850

	Obligations					
By objects	Estimate,1942	Estimate,1941	Actual, 1940			
For inspection and grading of farm products under cooperative agreement						
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi- Av.			
Clerical, administrative, and fiscal service: Grade 11. Range \$3,800 to \$4,600: Marketing specialist	tions salary	tions salary	tions salary			
Marketing specialist Grade 7. Range \$2,600 to \$3,200:	1	,	0,4 \$3,80			
Assistant marketing specialist_Grade 2. Range \$1,440 to \$1,800	1 2,600 1 1,440	1 2,600 1 1,440	0.3 2,60 0.2 1,44			
Total permanent, departmental Temporary employees, departmental	3 7,840	3 7,840	0.9 2,58 70			
All personal services, departmental	7, 840	7,840	3, 29			
PERSONAL SERVICES, FIELD						
Clerical, administrative, and fiscal service: Grade 11. Range \$3,800 to \$4,600:						
Marketing specialist Grade 9. Range \$3,200 to \$3, 800:	2 3,800	1 3,800	1. 2 3, 80			
Associate marketing specialist Grade 7. Range \$2,600 to \$3,200: Assistant marketing special-		19.3 3,384	13. 4 3, 35			
istGrade 5. Range \$2,000 to \$2,600	60 2,700	52. 7 2, 700	42.7 2,67 0,2 2,10			
Grade 4. Range \$1,800 to \$2,160	1 1,980	0.5 1,980	0, 2 1, 98			
Grade 3. Range \$1,620 to \$1,980	5 1,800	3.7 1,763 3.9 1,592	1.5 1,72 2.4 1,55			
Total permanent, field	93 258, 680	81. 1 225, 123	61. 6			
Temporary employees, field		89, 350	78, 84			
All personal services, field	386, 460	314, 473	249, 768			
Personal services (net)	394, 300	322, 313	253, 05			
OTHER OBLIGATIONS						
22 Supplies and materials		3,000	1,04			
04 Storage and care of motorcars	1,000	1,000	26:			
05 Communication service 06 Travel expenses		2,000 44,000	1,036 28,68			
7 Transportation of things	2,000	2,000	28, 68.			
1 Rent	1,000	1,000	589			
2 Repairs and alterations. 3 Special and miscellaneous current expenses.	1,000	1,000 2,000	1, 30			
Total other obligations		56,000	34, 45			
Grand total obligations		·	287, 51			

Farm Products Inspections, Agricultural Marketing Service—Con.

Durchisete		Obligations	
By objects	Estimate, 1942	Estimate,1941	Aetual, 1940
For inspection and grading of farm products under cooperative agreement—Continued			
Prior year balance available in 1940 1940 balance available in 1941 1941 balance available in 1942 1942 balance available in 1943		-\$38,463 +50,000	-\$21, 947 +38, 463
Total estimate or appropriation	455, 800	389, 850	304, 027

Classification of Cotton for Commodity Credit Corporation, Agricultural

Marketing Service-

This fund is advanced by the Commodity Credit Corporation and appropriated for the classification of cotton, according to agreement between Agricultural Marketing Service and Commodity Credit Corporation, by specialists in cotton classing employed by Agricultural Marketing Service in connection with loans made by the Commodity Credit Corporation under the provisions of section 302 of the Agricultural Adjustment Act of 1938, as amended.

Estimate 1942, \$375,000

Appropriated 1941, \$375,000

D. W.	Obligations						
By objects	Estimate,1	942 Esti	mate, 1941	Actua	1, 1940		
For classing of cotton for the Commodity Credit Corporation							
PERSONAL SERVICES, DEPARTMENTAL							
Clerical, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400: Scnior specialist in cotton	Posi- Av		si- Av. ns salary	Posi- tions	Av. salary		
classing				0.8	\$5,000		
Total permament, departmental				0.8	4,000		
PERSONAL SERVICES, FIELD							
Clerical, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400: Scnior marketing specialist Grade 11. Range \$3,800 to \$4,600:	4 \$4,8	00 4	\$4, 800	4	4, 800		
Grade 9. Range \$3,000 to \$3,000.  Specialist in cotton classing Grade 9. Range \$3,200 to \$3,800:  Associate specialist in cotton	4 3,8	00 4	3, 800	3. 2	3, 831		
classing Grade 7. Range \$2,600 to \$3,200:	1 3,3	00 1	3, 300	1	3, 300		
Assistant specialist in cotton classing	2 2, 6		2, 600				
Grade 5. Range \$2,000 to \$2,600	2 2,0						
Total permanent, field Temporary employees, field	13 46, 9 293, 6		46, 900 297, 560	8. 2	34, 759 66, 827		
All personal services, field	340, 5	00	344, 460		101, 586		
01 Personal services (net)	340, 5	00	344, 460		105, 586		
OTHER OBLIGATIONS							
02 Supplies and materials 05 Communication service	4, 5 5, 0		4, 500 5, 000		1, 055 1, 462		
06 Travel expenses	22, 0	00	22,000		10,684		
07 Transportation of things	5	00	500 2,000		280 1,770		
11 Rent	2,0	00	2,000	1	1,770		
penses 30 Equipment		00	100 400		52 151		
Total other obligations			34, 500		15, 454		
Grand total obligations	375, 0		378, 960		121, 040		
1940 unobligated balance available in 1941 1941 unobligated balance available in 1942 1942 unobligated balance	-50, 0 +50, 0	00	-53, 960 +50, 000		+53, 960		
Total estimate or appropriation	375, 0	00	375, 000		175,000		

Total, Agricultural Marketing Service, trust accounts:

Estimate 1942, \$830,800

Appropriated 1941, \$519,460 Revised 1941, \$764,850

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1942, as required by 5 U.S. C.78

#### AGRICULTURAL MARKETING SERVICE

		For purchase						
Appropriation	New vehicles (mo- tors unless other- wise indicated)		Old vehicles to be exchanged		Net cost of new	Old ve- hicles still to he used	nance, re- pair, and	Puhlic purpose and users
	Number	Gross cost	Numher	Allowance (estimated)	cars		all cars	
Crop and livestock estimates	5	\$3, 250	5	\$500	\$2,750	19	\$4,800	For use of statisticians in charge of the preparation of crop and livestock estimates in important agricultural areas.
Market news service	3	1, 950	3	300	1,650	9	2,400	For use of market reporters engaged in gathering and disseminating information on prices and market conditions for various farm crops and livestock in important markets and producing districts.
Market inspection of farm products	12	7,800	12	1, 200	6, 600	37	9,800	For use of inspectors and supervisors engaged in the inspection and grading of farm products throughout the United States.
Marketing farm products	3	1, 950	3	300	1, 650	3	1, 200	and grading of farm products throughout the United States.  For use of specialists making investigations of grain and rice handling and marketing in Louisiana and California, and of cotton investigations in Mississippi and adjacent territory.
Tohacco Inspection and Tohacco Stocks and Standard Acts.	2	1, 300	2	200	1, 100	13	3,000	For use of inspectors and supervisors engaged in grading to- hacco and gathering marketing information on tohacco.
Perishable Agricultural Commodities and Produce Agency Acts.	2	1,300	2	200	1, 100	3	1,000	For use of specialists making investigations of complaints and enforcing provisions of law.
Cotton Quality Statistics and Classing Acts.	6	3, 900	6	600	3,300	22	5, 600	For use of classers engaged in classing cotton and gathering information on market conditions, supplies, prices, etc.
United States Cotton Futures and United States Cotton Standards Acts.	2	1, 300	2	200	1,100	6	1,600	For use of cotton specialists engaged in classing cotton under the Cotton Futures and Cotton Standards Acts, supervising licensed classers, and gathering market information.
United States Grain Standards Act	15	9, 750	14	1, 400	8, 350	55	14,000	For use of grain supervisors and samplers engaged in the supervision of grain grading.
United States Warehouse Act	25	16, 250	22	2, 200	14,050	32	11, 400	For use of examiners engaged in inspecting and licensing ware- houses throughout the United States.
Packers and Stockyards Act	1	650	1	100	550	8	1,800	
Enforcement of Naval Stores Act	2	1,300	2	200	1, 100	1	600	For use of inspectors to travel to and from resin-producing centers to grade resin and to gather evidence for the enforce-
Enforcement of Insecticide Act	2	1,300	2	200	1, 100	6	1,600	centers to grade resin and to gather evidence for the enforcement of the act.  For use of inspectors to travel to establishments where insecticides are prepared, stored, or sold to gather evidence for the enforcement of the act.
Total	80	52,000	76	7,600	44, 400	214	58, 800	

#### BUREAU OF HOME ECONOMICS

#### SALARIES AND EXPENSES

Salaries and Expenses, Bureau of Home Economics— General administrative expenses: For necessary expenses for general administrative purposes, including the salary of Chief of Bureau and other personal services in the District of Columbia, \$31,735 (54 Stat. 557).

Estimate 1942, \$31,735

Appropriated 1941, \$31,735

By objects			Oblig	gations		
by onjects	Estin	nate, 1942	Estim	ate,1941	Actua	1, 1940
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 7. Range \$6,500 to \$7,500: Chief of hureau. Grade 6. Range \$5,600 to \$6,400: Assistant chief of hureau Grade 1. Range \$2,000 to \$2,600 Clerical, administrative, and fiscal service: Grade 9. Range \$3,200 to \$3,800:	tions	Av. salary \$7, 500 5, 800	Positions 1	Av. salary \$7,500 5,800	Positions 1 1 0.9	Av. salary \$7, 500 5, 800 2, 300
Grade 9. Range \$5,200 to \$5,800.  Scnior administrative assistant.  Grade 5. Range \$2,000 to \$2,600.  Grade 4. Range \$1,800 to \$2,160.  Grade 3. Range \$1,620 to \$1,980.  Grade 2. Range \$1,440 to \$1,800.  Grade 1. Range \$1,260 to \$1,620.  Custodial scrvice:  Grade 2. Range \$1,080 to \$1,380.	1 1	3, 200 2, 600 1, 815 1, 620 1, 440	1 1 4 1.3 0.7 0.3	3, 200 2, 600 1, 815 1, 650 1, 440 1, 260	1 1 2. 4 2 0. 5	3, 200 2, 504 1, 820 1, 621  1, 278 1, 080
Total permanent, departmental Deduct lapses		30, 500 100	11.3	30, 971 100	11	30, 759 58
Net permanent, departmental Temporary employees, departmental		30, 400 180		30, 871 120		30, 701 37
01 Personal services (net)		30, 580		30, 991		30, 738
OTHER OBLIGATIONS	(					
02 Supplies and materials 05 Communication service 06 Travel expenses 12 Repairs and alterations		108 167 600 25		50 35 500 20		52 37 528

#### Salaries and Expenses, Bureau of Home Economics—Continued.

P- Mark	Obligations					
By objects	Estimate,1942	Estimate,1941	Actual, 1940			
OTHER OBLIGATIONS—continued  13 Special and miscellaneous current expenses.  30 Equipment.	\$35 220	\$35 104	\$8 222			
Total other ohligations	1, 155	744	847			
Grand total obligationsEstimated savings and unohligated halance.	31, 735	31, 735	31, 585 150			
Total estimate or appropriation	31, 735	31, 735	31, 735			

Home economics investigations: For conducting either indenome economics investigations: For conducting either independently or in cooperation with other agencies, investigations of the relative utility and economy of agricultural products for food, clothing, and other uses in the home, with special suggestions of plans and methods for the more effective utilization of such products for these purposes, and such economic investigations, including housing and household buying, as have for their purpose the improvement of the rural home, and for disseminating useful information. provement of the rural home, and for disseminating useful information on this subject, including the employment of persons and means in the District of Columbia and elsewhere, [\$291,310] \$301,310 (5 U. S. C. 511, 512; 54 Stat. 557-558).

Estimate 1942, \$301,310

Appropriated 1941, \$291,310

By objects	Obligations					
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940			
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 6. Range \$5,600 to \$6,400: Principal chemist	Posi- Av. tions salary	Posi- Av. tions salary 0.3 \$5,600	Posi- tions salary 0.7 \$5,600 0.3 5,400 2 4,900 0.3 4,600			

Salaries and Expenses, Bureau of Home Economics-Continued.

Dr. abiasta		Ohligations	
By objects	Estimate, 1942	Estimate,1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL—con.			
Professional service—Continued. Grade 4. Range \$3,800 to \$4,600: Specialist in foods and nutri-	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary
tion Home economics specialist Chemist	1 \$4,000 3 3,933	1 \$4,000 3.6 3.938	1 \$4,000 5 3,845
Chemist Physicist		3. 6 3, 938 0. 3 3, 800 0. 3 3, 800	0.7 3,800 0.7 3,800
Physicist. Grade 3. Range 83,200 to \$3,800: Associate home economics specialist. Associate chemist. Associate economist. Associate physicist. Associate physiologist. Associate household equipment specialist.		0.0 0,000	3, 3, 3,
specialist Associate chemist	1 3, 200	1.6 3,300	0.7 3,300
Associate economist Associate physicist	2 3, 200	2 3, 200	2 3, 200 0.6 3, 250
Associate physiologist		0.3 3,200	0.9 3,200
Grade 2. Range \$2,600 to \$3,200: Assistant in home economics			1 3,300
information	1 2,600	1 2,600 7 2,650	3. 9 2, 600
Assistant industrial economist		0.9 2,667	0. 5 2, 600 2 2, 681
Assistant chemist  Assistant home economics specialist  Assistant physicist  Assistant physicist  Assistant cotton technician  Grade 1. Range \$2,000 to \$2,600	1 0 000	1.0.0.000	
Assistant physicist	1 2,600	1. 9 2, 800 0. 6 2, 650 0. 3 2, 600	3.9 2,774 2 2,650
Grade 1. Range \$2,000 to \$2,600	8 2,038	0.3 2,600 10.4 2,050	1.4 2,600 13.9 2,048
Subprofessional service: Grade 5. Range \$1,800 to \$2,160	1 1.800		0.2 1,800
Grade 4. Range \$1,620 to \$1,980	5 1, 620	6. 2 1, 627 1. 8 1, 440	10.6 1,634 4.5 1,440
Grade 2. Range \$1,260 to \$1,620		0.6 1,440 0.6 1,200	2. 4 1, 440 1. 8 1, 110
Grade 5. Range \$1,800 to \$2,160.  Grade 4. Range \$1,620 to \$1,980.  Grade 3. Range \$1,440 to \$1,800.  Grade 2. Range \$1,260 to \$1,800.  Grade 1. Range \$1,260 to \$1,820.  Grade 12. Range \$4,600 to \$5,400:  Grade 12. Range \$4,600 to \$5,400:		0.6 1,200	1.0 1,110
Senior marketing specialist			0.7 4,600
Grade 4. Range \$1,800 to \$2.160 Grade 3. Range \$1,620 to \$1,980	3 1,940 11 1,751	3 1. 940 12. 5 1, 736	2. 4 1, 892 14. 7 1, 726
Grade 1. Range \$1,800 to \$2,160.  Grade 4. Range \$1,800 to \$2,160.  Grade 3. Range \$1,620 to \$1,980.  Grade 1. Range \$1,440 to \$1,800.  Grade 1. Range \$1,260 to \$1,620.	10 1, 512 1 1, 260	10.3 1,505 1 1,260	11. 6 1, 487 0. 3 1, 260
		0.6 1,360	1.1 1,380
Grade 4. Range \$1,320 to \$1,680 Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380		0.3 1,440 1.2 1,095	1 1, 440 3. 4 1, 125
Total permanent, departmental Deduct lapses		71, 5 157,016 936	100. 4 221, 418 1, 446
Net permanent, departmental Temporary employees, departmental	121, 212 800	156, 080 800	219, 972 8, 315
All personal services, departmental	122, 012	156, 880	228, 287
PERSONAL SERVICES, FIELD			
Professional service:         Grade 6. Range \$5,600 to \$6,400:           Principal chemist         Principal chemist           Grade 5. Range \$4,600 to \$5,400:         Senior home economics spe-	1 5,600	0.7 5,600	
Senior technologist	1 4, 600 1 4, 600	0. 7 4, 600 0. 7 4, 600	
Grade 4. Range \$3,800 to \$4,600:  Home economics specialist		1.4 3,800	1 4,00
Chemist Physicist Grade 3. Range \$3,200 to \$3,800: Associate home economics	2 3, 900 1 3, 800	1. 7 3, 900 0. 7 3, 800	1 4,000
Associate home economics specialist  Associate physiologist  Associate household equip-	2 3, 350 1 3, 200	1. 4 3, 350 0. 7 3, 200	
ment specialist	1 3,300	0.7 3,300	
Grade 2. Range \$2,600 to \$3,200:  Assistant chemist  Assistant home economics	3 2, 667	2.1 2,667	
specialist	3 2,867	2.1 2,867	
Assistant physicist  Assistant cotton technician  Grade 1. Range \$2,000 to \$2,600  Subprofessional service:	0 0 000	2.1 2,867 1.4 2,650 0.7 2,600 5.6 2,063	
Grade 1. Range \$2,000 to \$2,000. Suhprofessional service: Grade 4. Range \$1,620 to \$1,980. Grade 3. Range \$1,440 to \$1,800. Grade 2. Range \$1,260 to \$1,800. Grade 1. Range \$1,020 to \$1,800. Grade 1. Range \$1,020 to \$1,800.	4 1,635	2.8 1,635 4.2 1,440	
Grade 2. Range \$1,260 to \$1,620	6 1, 440 3 1, 380 2 1, 140	2.4 1,380	
Clerical, administrative, and fiscal service:	2 1,140		
Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620.	5 1,692 1 1,440	3. 5 1, 692 0. 7 1, 440 1 1, 260	
Grade 4. Range \$1,320 to \$1,680 Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380	2 1,320 1 1,440	1.4 1,320 0.7 1,440	
	4. 1,095	2.8 1,095	
Total permanent, field Deduct lapses	58 129, 426 1, 000	41. 5 92, 382 624	1 4,00
		91, 758	4, 000
Net permanent, field Temporary employees, field	128, 426 1, 200	91, 758 1, 200	1, 318
Net permanent, field Temporary employees, field All personal services, field	128, 426 1, 200 129, 626	1, 200 92, 958	1, 318 5, 318

Salaries and Expenses, Bureau of Home Economics—Continued.

D. Mark	Obligations				
By objects	Estimate,1942	Estimate,1941	Actual, 1940		
OTHER OBLIGATIONS  02 Supplies and materials	49, 672	\$15, 225 1, 940 3, 518 2, 250 3, 293 2, 700 2, 117 4, 582 5, 847 41, 472 291, 310	\$29, 648 1, 940 3, 808 952 2, 707 1, 292 2, 697 15, 854 58, 898 292, 500 850		
By Projects or Functions  1. Foods and nutrition investigations. 2. Family economics investigations. 3. Textiles and clothing investigations. 4. Housing and household equipment investigations. 5. Home economics information.  Grand total ohligations. Estimated savings and unohligated balance.  Total estimate or appropriation.	\$82, 755 73, 833 97, 490 25, 566 21, 666	\$77, 955 73, 833 93, 870 23, 986 21, 666 291, 310	\$78, 422 74, 347 94, 022 23, 916 21, 793 292, 500 850 293, 350		
Total estimate or appropriation	301, 310	291, 310	293, 350		

Emergency Relief, Agriculture, Home Economics, Administrative Expenses, (Transfer From W. P. A.)—

Declinate	Obligations			
By objects	Estimate, 1942	Estimate, 1941	Actual, 194	0
For administrative expenses in connection with a cooperative study of measurements for ready-made garments and patterns for adult women				
PERSONAL SERVICES, DEPARTMENTAL Professional service:	Posi- Av.	Posi- Av. tions salary	Posi- Av	
Grade 3. Range \$3,200 to \$3,800: Associate economist	1		0.1 \$3, 2	
Grade 2. Range \$2,600 to \$3,200: Assistant anthropometrist	4		0.1 2,6	
Subprofessional services		į l		
Grade 4. Range \$1,620 to \$1,980 Clerical, administrative, and fiscal service: Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,230 to \$1,620			0.7 1,4 0.2 1,2	60
Total permanent, departmental Temporary employees, departmental			1.9 2,9	
01 Personal services (net)			3,0	03
OTHER OBLIGATIONS			3,0	=
02 Supplies and materials			5	23 27 79 77 73 5
Total other obligations			1, 4	86
Grand total obligations Received by transfer from "Emergency			4, 4	
relief, Work Projects Administration"				
Total estimate or appropriation  For administrative expenses in connection with a study of family budgeting practices				=
PERSONAL, SERVICES DEPARTMENTAL				
Professional service: Grade 4. Range \$3,800 to \$4,600: Economist			0.2 3,8	00
Grade 3. Range \$3,200 to \$3,800: Associate economist	4		0.2 3,2	
Grade 2. Range \$2,600 to \$3,200: Assistant economist			,	
Grade 1. Range \$2,000 to \$2,600			0.1 2,0	

Emergency Relief, Agriculture, Home Economics, Administrative Expenses, (Transfer From W. P. A.)—Continued.

D. chicata		Obligations		
By objects	Estimate,1942	Estimate,1941	Actua	l, 1940
For administrative expenses in connection with a study of family budgeting practices— Continued				
PERSONAL SERVICES, DEPARTMENTAL—con.	Posi- Av. tions salary	Posi- Av. tions salary	Posi- tions	Av.
Subprofessional scrvice: Grade 4. Range \$1,620 to \$1,980			0.1	\$1,620
Clarical administrative and fiscal service:			0.1	2,000
Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800.			0. 2 0. 1 0. 6	1,800 1,620 1,440
D1 Personal services (net)			2	4, 347
OTHER OBLIGATIONS				
O5 Communication service				167
Grand total obligations  Received by transfer from "Emergency relief, Work Projects Administration"				4, 514 -4, 514
Total estimate or appropriation				
For administrative expenses in connection with a study of the physical structure and growth of children				
PERSONAL SERVICES, DEPARTMENTAL				
Clerical, administrative, and fiscal service: Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620			0. 2 0. 1	1, 446 1, 266
Personal services (net)			0.3	38
OTHER OBLIGATIONS				
98 Printing and binding				20
Grand total obligations Received by transfer from "Emcrgency re- lief, Work Projects Administration"				58 -58
Total estimate or appropriation				
For administrative expenses				
PERSONAL SERVICES, DEPARTMENTAL				
Professional service: Grade 4. Range \$3,800 to \$4,600: Economist			0. 1	3, 80
Grade 2. Range \$2,600 to \$3,200:		0. 2 \$2, 600		
Supprofessional scrvice:	1			
Grade 4. Range \$1,620 to \$1,980Clerical, administrative, and fiscal service:		0.0.1.000	0.1	1, 62
Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800		0.8 1.620	0. 5	
Grade 1. Range \$1,260 to \$1,620 01 Personal services (net)		1. 4 2, 560	0.1	1, 26
OTHER OBLIGATIONS				
02 Supplies and materials 08 Printing and binding		104		1, 50
O8 Printing and binding Total other obligations		104	-	1, 50
Grand total obligations.  Allotted from "Emergency relief, Agriculture, administrative expenses (transfer		2, 664		2, 60
from W. P. A.)"		-2,664		-2,60

Emergency Relief, Agriculture, Home Economics, Federal Non-Construction Projects (Transfer From W. P. A.)—

By objects	Obligations					
	Estimate, 1942	Estimate,1941	Actual	, 1940		
For a cooperative study of measurements for ready-made garments and patterns for adult women  PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 3. Range \$3,200 to \$3,800: Associate statistician. Grade 2. Range \$2,600 to \$3,200: Assistant anthropometrist Grade 1. Range \$2,000 to \$2,600.  Subprofessional service: Grade 4. Range \$1,620 to \$1,980.	Posi- Av. tions salary	Posi- Av. tions salary		Av. salary \$3, 200 2, 600 2, 000 1, 620		

Emergency Relief, Agriculture, Home Economics, Federal Non-Construction Projects (Transfer From W. P. A.)—Continued.

Pyr chicata		Obligations		
By objects	Estimate,1942	Estimate,1941	Actua	l, 1940
For a cooperative study of measurements for ready-made garments and patterns for adult women—Continued				
PERSONAL SERVICES, DEPARTMENTAL—con.	Posi- Av. tions salary	Posi- Av. tions salary	Posi- tions	Av. salary
Clerical, administrative, and fiscal service:	-		0. 5	\$2,000
Cierical, administrative, and fiscal service: Grade 5. Range \$2,000 to \$2,600. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620.			0. 8 0. 7 0. 3	1,620 1,440 1,260
Total permanent, departmental Temporary employees, departmental			4. 7	8, 941 76, 754
01 Personal services (net)				85, 695
OTHER OBLIGATIONS				===
02 Supplies and materials				1,835
Or Commission commiss				83 1, 408
of Travel expenses. Transportation of things (service). Printing and binding. Rept. Repairs and alterations. Special and miscellaneous current expenses.				640 1,305
11 Rent	-			3,604 294
13 Special and miscellaneous current ex- penses				124
30 Equipment				12
Total other obligations				9, 305
Grand total obligationsEstimated savings and unobligated balance				95,000 $+12,760$
Received by transfer from "Emergency re- lief, Work Projects Administration"			_	107, 760
Total estimate or appropriation				
For a study of family budgeting practices				
PERSONAL SERVICES, DEPARTMENTAL	1			
Professional service:				
Grade 3. Range \$3,200 to \$3,800: Associate economist			0.5	3, 200
				2,600
Assistant home economist			0.1	2,600 2,600
Grade 1. Range \$2,000 to \$2,600			1, 1	2,000
Grade 5. Range \$2,000 to \$2,600			0. 2 0. 4	2,000 1,800
Grade 3. Range \$1,620 to \$1,980			0.1	1,620
Grade 2. Range \$2,600 to \$3,200:  Assistant industrial economist  Assistant home economist  Assistant economist  Grade 1. Range \$2,000 to \$2,600  Clerical, administrative, and fiscal service:  Grade 5. Range \$2,000 to \$2,600  Grade 4. Range \$1,800 to \$2,160  Grade 3. Range \$1,20 to \$1,980  Grade 2. Range \$1,400 to \$1,800  Grade 1. Range \$1,400 to \$1,800			0. 2	1,440 1,260
Total permanent, departmentalTemporary employees, departmental	-		4	8,069 91,292
01 Personal services (net)				99, 361
OTHER OBLIGATIONS				
02 Supplies and materials				750 <b>13</b> 0
05 Communication service				4,842
11 Rent 12 Repairs and alterations				416 55
13 Special and miscellaneous current expenses	•			229
30 Equipment	-			2, 560
Total other obligations				8, 985
Grand total obligations  Received by transfer from "Emergency re-	-			108, 346 108, 346
lief, Work Projects Administration"  Total estimate or appropriation				100, 040
For a study of the physical structure and growth of children				
PERSONAL SERVICES, DEPARTMENTAL				
01 Personal services (temporary employ- ees, departmental)		\$37,792		8,784
OTHER OBLIGATIONS				
02 Supplies and materials 11 Rent of equipment		645 2, 175		204 444
11 Rent of equipment		2,1.0		
penses		0.000		997
Total other obligations		2,820	-	
Grand total obligations  Estimated savings and unobligated balance	-	40, 612		9,781 $+4,219$
Received by transfer from "Emergency re- lief, Work Projects Administration"		-40, 612		-14,000
lief, Work Projects Administration"				

Emergency Relief, Agriculture, Home Economics, Federal Non-Construction Projects (Transfer From W. P. A.)—Continued.

Problem		Obligations	
By objects	Estimate,1942	Estimate,1941	Aetual, 1940
For a study of budgeting family resources  PERSONAL SERVICES, DEPARTMENTAL  01 Personal services (temporary employees, departmental)  OTHER OBLIGATIONS		\$31,028	
02 Supplies and materials 11 Rent of equipment  Total other obligations  Grand total obligations.  Received by transfer from "Emergency relief, Work Projects Administration"  Total estimate or appropriation		878 952 1,830 32,858 -32,858	

Special Research Fund, Department of Agriculture (Bureau of Home Economics)—

Du chicata	Obligations			
By objects	Estimate, 1942	Estimate, 1941	Aetual, 1940	
For special research projects				
PERSONAL SERVICES, DEPARTMENTAL				
Professional service:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary	
Grade 3. Range \$3,200 to \$3,800: Associate physiologist		0.3 \$3,200	1 \$3, 200	
Grade 2. Range \$2,600 to \$3,200: Assistant ehemist (nutrition)			1 2,600	
Assistant physicist		0.3 2,600	0.8 2,600	
Subprofessional service: Grade 3. Range \$1,440 to \$1,800			0.6 1,440	
Grade 2. Range \$1,260 to \$1,620 Grade 1. Range \$1,020 to \$1,380		0.3 1,260 0.3 1,080		
Total permanent, departmental		1. 2 2, 442	3.4 8,625	
Temporary employees, departmental			356	
All personal services, departmental		2,442	8,981	
PERSONAL SERVICES, FIELD				
Professional services: Grade 3. Range \$3,200 to \$3,800:		0.7 2,600		
Assistant ehemist Assistant physicist Grade 1. Range \$2,000 to \$2,600 Subprofessional service:	1 2,600			
Grade 4. Range \$1,620 to \$1,980	1 1, 260	0.7 1,620 0.7 1,260 2 1,040		
Total permanent, field	4 8, 140	6.2 11, 205	J	
01 Personal services (net)	8, 140	13, 647	8, 981	
OTHER OBLIGATIONS				
02 Supplies and materials 06 Travel expenses	5	3, 478 5	899 5	
07 Transportation of things	15 25	15 25	18 25	
12 Repairs and alterations	30 300	30 300	15 57	
Total other obligations	1,860	3, 853	1,019	
Grand total obligations	10,000	17, 500	10,000	
Allotted from "Special research fund, Department of Agriculture"	-10,000	-17, 500	10,000	
Total estimate or appropriation				

Liquidation and Management of Resettlement Projects, Department of Agriculture (Bureau of Home Economics)—

Post Marks		Obligations		
By objects	Estimate,1942	Estimate, 1941	Aetua	1, 1940
For the testing of textile materials which are sold on resettlement projects				
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av. tions salary	Posi- Av. tions salary	Posi- tions	Av.
Subprofessional service: Grade 5. Range \$1,800 to \$2,160. Grade 4. Range \$1,620 to \$1,980. Grade 3. Range \$1,440 to \$1,800. Grade 2. Range \$1,260 to \$1,620.		0. 3 \$1,800 0. 2 1,620 0. 1 1,440	0.9 0.2 0.3 0.1	\$1,800 1,620 1,440 1,440
Total permanent, departmental Temporary employees, departmental		0.6 890	1. 5	2, 559
All personal services, departmental		890		2, 604
PERSONAL SERVICES, FIELD				
Subprofessional service: Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,620 to \$1,980	1 \$1,800 0.6 1,620	0.7 1,800 0.3 1,620		
Total permanent, field	1.6 2,700	1 1,810		
01 Personal services (net)	2,700	2,700		2, 604
OTHER OBLIGATIONS				
02 Supplies and materials 06 Travel expenses 13 Special and miscellaneous current expenses 30 Equipment	200	300 200		57 31 30 505
Total other obligations		500		596
Grand total obligationsAllotted from "Liquidation and manage-	3, 200	3, 200		3, 200
ment of resettlement projects, Department of Agriculture"	-3, 200	-3, 200		-3, 200
Total estimate or appropriation				

Salaries and Expenses, Agricultural Adjustment Administration (Bureau of Home Economics)—

De Minte	Obligations					
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940			
For a study of the utilization of surplus agri- cultural commodities						
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av.			
Professional service: Grade 1. Range \$2,000 to \$2,600 Subprofessional service:			0.1 \$2,000			
Grade 4. Range \$1,620 to \$1,980		0.3 \$1,620 0.3 1,440	0.4 1,620			
Grade 2. Range \$1,260 to \$1,620			0.2 1,260			
Grade 1. Range \$1,020 to \$1,380		0. 2 1, 020	1.6 1,020			
Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980			0, 1 1, 620			
Grade 2. Range \$1,440 to \$1,800		0.3 1,440	0.6 1,440			
Grade 1. Range \$1,260 to \$1,620			1 1, 260			
Total permanent, departmental		1. 1 1, 503	4 4,970			
PERSONAL SERVICES, FIELD						
Subprofessional service: Grade 4. Range \$1,620 to \$1,980	1 \$1,620	0, 7 1, 620				
Grade 3. Range \$1,440 to \$1,800	1 1,440	0.7 1,440				
Grade 1. Range \$1,020 to \$1,380	0.4 1,020	0.3 1,020				
Clerical, administrative, and fiscal service: Grade 2. Range \$1,440 to \$1,800	1 1,440	0.7 1,440				
Total permanent, field	3. 4 5, 000	2. 4 3, 497				
01 Personal services (net)	5, 000	5,000	4, 970			

Salaries and Expenses, Agricultural Adjustment Administration (Bureau of Home Economics)—Continued.

Dw objects	Obligations				
By objects	Estimate,1942	Estimate,1941	Actual, 1940		
For a study of the utilization of surplus agricultural commodities—Continued			,		
OTHER OBLIGATIONS					
02 Supplies and materials			\$30		
Grand total obligations	\$5,000	\$5,000	5, 000		
ministration"	-5,000	-5,000	-5,000		
Total estimate or appropriation					

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture (Bureau of Home Economics)—

70.00	Obligations		
By objects	Estimate, 1942	Estimate,1941	Actual, 1940
For a study of the utilization of surplus agricultural commodities  PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 3. Range \$3,200 to \$3,800: Associate home economist. Assistant home economist. Assistant in home economist. Assistant in home economist. Grade 1. Range \$2,000 to \$2,600.  Subprofessional service: Grade 4. Range \$1,620 to \$1,980. Grade 3. Range \$1,620 to \$1,980. Grade 3. Range \$1,420 to \$1,800.  Total permanent, departmental. Temporary employees, departmental.  OTHER OBLIGATIONS  02 Supplies and materials. Grand total obligations. Allotted from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture".  Total estimate or appropriation.	1 2,600 1 2,600 1 2,000 1 1,440 1 1,620 6 13,460 995 14,455 545 15,000 -15,000	14, 455 545 15, 000 -15, 000	

Total, salaries and expenses, Bureau of Home Economics, \$323,045] \$333,045, of which amount not to exceed [\$286,599] \$152,592 may be expended for personal services in the District of Columbia.

Annual appropriations, general account:

Estimate 1942, \$333,045

Appropriated 1941, \$323,045

#### ENFORCEMENT OF THE COMMODITY EXCHANGE ACT

Enforcement of the Commodity Exchange Act—

To enable the Secretary of Agriculture to carry into effect the provisions of the Commodity Exchange Act, as amended (7 U. S. C. 1–17a), and the Act of October 9, 1940 (Public, No. 818), [\$575,000] \$626,000, of which amount not to exceed [\$207,840] \$224,840 may be expended for personal services in the District of Columbia (54 Stat. 558, 1115).

Annual appropriation, general account:

Estimate 1942, \$626,000

Appropriated 1941, a \$615,000

Enforcement of the Commodity Exchange Act—Continued.

D. ablanta	Obligations				
By objects	Estimate,1942	Estimate, 1941	Actual, 1940		
Allotted to— Commodity Exchange Administration Office of the Secretary	\$623, 500 2, 500	\$612, 500 2, 500	\$620, 659 1, 021		
Total allotments Estimated savings and unobligated balance_	626, 000	615, 000	621, 680 1, 700		
Total estimate or appropriation	626,000	- 615, 000	623, 380		

Consolidated schedule of obligations under "Enforcement of the Commodity Exchange Act."

Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

Deviliant	Obligations				
By objects	Estimate,1942	Estimate,1941	Actual, 1940		
Personal services, departmentalPersonal services, field	\$224, 840 321, 535	\$207, 840 317, 135	\$217, 558 310, 164		
01 Personal services (net)	546, 375	524, 975	527, 722		
OTHER OBLIGATIONS					
02 Supplies and materials 05 Communication service 06 Travel expenses 07 Transportation of things 10 Heat, light, and power 11 Rents 12 Repairs and alterations 13 Special and miscellaneous current expenses	5, 187 5, 160 18, 172 1, 299 700 35, 636 500	6, 187 5, 560 26, 172 1, 299 700 35, 636 500	6, 752 5, 748 16, 433 1, 836 776 39, 277 595		
30 Equipment.	2,837	3, 837	11, 895		
Total other obligations	79, 625	90, 025	93, 958		
Grand total obligationsEstimated savings and unobligated balance_	626, 000	615, 000	621, 680 1, 700		
Total estimate or appropriation	626, 000	615, 000	633, 380		

#### COMMODITY EXCHANGE ADMINISTRATION

 $\begin{tabular}{lll} Enforcement of the Commodity Exchange & Act (Commodity Exchange & Administration) & & & & & & & & & & \\ Administration & & & & & & & & & & & \\ \hline \end{tabular}$ 

By objects	Obligations						
		ate,1942	Estimate,1941		Actual, 1940		
PERSONAL SERVICES, DEPARTMENTAL			<b>.</b>		D!		
Professional service:	Posi-	Av.		Av. salary	Posi-	Av.	
Grade 8. Range \$8,000 to \$9,000:	попь	Balal y	CIOHS	Salai y	UIUII	balary	
Chief of bureau	1	\$8,000	1	\$8,000	1	\$8,000	
Grade 7. Range \$6,500 to \$7,500:							
Associate chief	1	7,500	1 1	7,500			
Assistant chief	1	6, 500	1	6, 500	1	6, 500	
Grade 6. Range \$5,600 to \$6,400: Principal administrative offi-							
cer	1	5,800	١,	5,800	1	5,800	
Principal economic analyst	1	5,600	1 1	5, 800	1	5,800	
Grade 5. Range \$4,600 to \$5,400:	1	0,000	1	0,000	1	0,000	
Senior economic analyst	4	4,600	2	4,600	2	4,600	
Grade 4. Range \$3,800 to \$4,600:		,					
Economic analyst	1	3,800	1	3,800	1	3,800	
Grade 3. Range \$3,200 to \$3,800:							
Associate economic analyst	1	3, 200					
Grade 2. Range \$2,600 to \$3,200: Assistant librarian and							
analyst			0.8	2,600	1	2,600	
Assistant trading analyst	1	2,600		2,000		<b>2,000</b>	
Grade 1. Range \$2,000 to \$2,600	4	2,000	3	2,000	3	2,000	
Subprofessional ser vice:							
Grade 5. Range \$1,800 to \$2,160	1	1,800	1	1,800	1	1,800	
Grade 4. Range \$1,620 to \$1,980					1	1,620	
Clerical, administrative, and fiscal service:							
Grade 13. Range \$5,600 to \$6,400:							
Principal commodity ex- change investigator	1	6,000	1	6,000	1	6,000	
Chief accountant	î	5, 600	î	5, 600	î	5, 600	
Grade 12. Range \$4,600 to \$5,400:	_	0,000	-	0,000	_	0, 000	
Senior administrative officer_		5,000	2	5,000	2	5,000	
Assistant chief accountant	1	4,600	1	4,600	0.5	4, 600	
Senior commodity exchange				4		4 000	
investigator	3	4, 667	3	4,667	3	4,667	

a Includes \$40,000 appropriated in Public Res. 106, fiscal year 1941.

Enforcement of the Commodity Exchange Act (Commodity Exchange Administration)—Continued.

D. Chi	Obligations				
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
PERSONAL SERVICES, DEPARTMENTAL—con.					
Clerical, administrative, and fiscal service— Continued.	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary		
Grade 11. Range \$3,800 to \$4,600; Administrative officer	1 \$4,000	0.5 \$4,000	0. 5 \$4,000		
Commodity exchange inves- tigator	1 3,800	1 3,800	1 3,800		
Marketing specialist	1 3,800	1 3,800	1 3,800		
ant Assistant accountant and	1 2,600	1 2,600	1 2,600		
auditor Grade 6. Range \$2,300 to \$2,900. Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Custodial service: Grade 2. Range \$1,080 to \$1,380.		1 2,600 1 2,600 8 2,100 11.5 1,852 19.2 1,635 18 1,457 3 1,080	1 2,600 1 2,600 8 2,100 11 1,849 22 1,636 22 1,454 3 1,080		
Total permanent, departmental	90. 7	86	92		
Deduct lapses	229, 764 4, 924	213, 044 5, 204	214, 780 7, 679		
Net permanent, departmentalTemporary employees, departmental		207, 840	207, 101 9, 602		
All personal services, departmental	224, 840	207, 840	216, 703		
PERSONAL SERVICES, FIELD					
Professional service: Grade 6. Range \$5,600 to \$6,400: Principal commodity ex-					
change supervisor	2 6,000	2 6,000	2 6,000		
Grade 5. Range \$4,600 to \$5,400: Senior economic analyst	1 4,600	1 4,600	1 4,600		
Senior commodity exchange supervisor Senior agricultural economist_	3. 8 4, 600 2 4, 800	3.8 4,600 2 4,800	2 4,600 2 4,800		
Grade 3. Range \$3,200 to \$3,800: Associate economic analyst	1.6 3,200	1.6 3,200	1 3, 200		
Associate commodity ex- change supervisor	1 3, 200	1 3, 200	1 3, 200		
Grade 2. Range \$2,600 to \$3,200: Assistant economic analyst Grade 1. Range \$2,000 to \$2,600	2 2,600 1 2,600	1 2,600 1 2,600	1 2,600 1 2,600		
Clerical, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400:			,		
Assistant chief accountant Senior commodity exchange	3 4,667 2 4,800	3 4,667	3 4, 667 4 4, 700		
investigator	2 4,800	2 4,800	$\begin{array}{ccc} 4 & 4,700 \\ 1 & 4,600 \end{array}$		
Grade 11. Range \$3,800 to \$4,600;  Marketing specialist  Principal accountant	1 3,800 10.2 3,920	1 3,800 10.2 3,920	1 3,800 9.5 3,946		
Commodity exchange investigator	2.3 3,800	2. 3 3, 800			
Grade 9. Range \$3,200 to \$3,800: Associate marketing specialist	1.6 3,200	1.6 3,200	1 3, 200		
Associate commodity ex- change investigator	4 3, 425	4 3, 425	5 3,380 7 3,229		
Accountant and auditor Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-	8. 2 3, 225	8. 2 3, 225			
ant Assistant commodity ex-	2 2,650	2 2,650			
Change investigator Grade 6. Range \$2,300 to \$2,900	4 2, 350 2 2, 050	4 2,350	1 2,600 4 2,350 3 2,033		
Grade 4. Range \$1,800 to \$2,160	8. 6 1, 851	2 2,050 7.6 1,851	7 1,851		
Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	33. 2 1, 675 27. 3 1, 474	33. 2 1, 675 27. 3 1, 474	32 1, 678 28 1, 477		
Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380	2 1, 200 2 1, 110	2 1, 200 2 1, 110	2 1, 200 2 1, 110		
Part-time, cooperative: Commodity ex- change supervisor (agent)  Part-time, special (\$15.56 per diem when	1 1,000	1 1,000	1 1,000		
actually employed): Consulting economic analyst	1 2,300	1 2,300	1 2, 300		
Total permanent, field  Deduct lapses	129. 8 319, 625 1, 240	127. 8 315, 225 855	125. 5 307, 720 1, 125		
Net permanent, field Temporary employees, field	318, 385 3, 150	314, 370 2, 765	306, 595 3, 569		
All personal services, field	321, 535	317, 135	310, 164		
01 Personal services (net)	546, 375	524, 975	526, 867		
OTHER OBLIGATIONS					
02 Supplies and materials	4,687 5,060 16,672 1,299	5, 687 5, 460 24, 672 1, 299	6, 752 5, 748 16, 267 1, 836		
	7-24	,			

Enforcement of the Commodity Exchange Act (Commodity Exchange Administration)—Continued.

The abbreto			
By objects	Estimate, 1942	Estimate,1941	Actual, 1940
other obligations—continued  10 Heat, light, and power	\$700 35, 636 500 10, 134 2, 437 77, 125 623, 500 -623, 500	\$700 35, 636 500 10, 134 3, 437 87, 525 612, 500 -612, 500	\$776 39, 277 595 10, 646 11, 895 93, 792 620, 659 -620, 659
By Projects or Functions  Enforcement of the Commodity Exchange	\$33, 644 236, 764 90, 518 100, 931 110, 643 51, 000 623, 500 -623, 500	\$33, 644 236, 764 90, 518 100, 931 110, 643 40, 000 612, 500 -612, 500	\$620, 659 

#### FOOD AND DRUG ADMINISTRATION

Note.—Pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV, the Food and Drug Administration, except the functions of the Insecticide Act of 1910 and the Naval Stores Act, has heen transferred to the Federal Security Agency.

General Administration, Enforcement of the Insecticide and Naval Stores Acts, Department of Agriculture—

Appropriated 1941, a \$8,802

 $^a$  Represents halance of appropriation of \$100,802 for general administrative expenses, Food and Drug Administration.

Note.—For the fiscal year 1942 the above appropriation is transferred to and consolidated under "Salaries and expenses, Agricultural Marketing Service, general administrative expenses."

D- chicata		Ohligations	
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940
Transferred to "Salaries and expenses, Agricultural Marketing Service" (general administrative expenses) Received hy transfer from "Salaries and expenses, Food and Drug Administration, Federal Security Agency"		\$8, 802	\$8,802 -8,802
Total estimate or appropriation		8,802	

Naval Stores Act, Department of Agriculture— Enforcement of the Insecticide Act, Department of Agriculture—

Note.—Appropriations under above titles transferred to Agricultural Marketing

#### SOIL CONSERVATION SERVICE

#### SALARIES AND EXPENSES

Salaries and Expenses, Soil Conservation Service-

To carry out the provisions of an Act entitled "An Act to provide for the protection of land resources against soil erosion, and for other purposes", approved April 27, 1935 (16 U. S. C. 590a–590f), which provides for a national program of erosion control and soil and moisture conservation to be carried out directly and in cooperation with other agencies; including the employment of persons and means in the District of Columbia and elsewhere, purchase of books and periodicals, maintenance, repair, and operation of one passenger-carrying automobile in the District of Columbia, furnishing of subsistence to employees, training of employees, and the purchase and

erection of permanent buildings: Provided, That the cost of any building purchased, erected, or as improved, exclusive of the cost of constructing a water supply or sanitary system and connecting the same with any such building, shall not exceed \$2,500 except where buildings are acquired in conjunction with land being purchased for other purposes and except for **[**ten**]** eight buildings to be constructed at a cost not to exceed \$15,000 per building: Provided further, That no money appropriated in this Act shall be available for the construction of any such building on land not owned by the Government: Provided further, That during the fiscal year for which appropriations are herein made the appropriations for the work of the Soil Conservation Service shall be available for meeting the expenses of warehouse maintenance and the procurement, care, and handling of supplies, materials, and equipment stored therein for distribution to projects under the supervision of the Soil Conservation Service and for sale and distribution to other Government activities, the cost of such supplies and materials or the value of such equipment (including the cost of transportation and handling), to be reimbursed to appropriations current at the time additional supplies, materials, or equipment are procured from the appropriations chargeable with the cost or value of such supplies, materials, or equipment: Provided further, That reproductions of such aerial or other photographs, mosaics, and maps as shall be required in connection with the authorized work of the Soil Conservation Service may be furnished at the cost of reproduction to Federal, State, county, or municipal agencies requesting such reproductions, the money received from such sales to be deposited in the Treasury to the credit of this appropriation; as follows (5 U. S. C. 511, 512—establishing the Department of Agriculture; 16 U. S. C. 590a-590f—establishing the Soil Conservation Service (the foregoing citations apply to all appropriation items under the Service); 54 Stat. 559-560):

General administrative expenses: For necessary expenses for general administrative purposes, including the salary of the Chief of the Soil Conservation Service and other personal services in the District of Columbia, [\$550,000] \$510,334: Provided, That no part of the money appropriated in this paragraph shall be available for expenditure if any emergency appropriations are made available for administrative expenses in administering the funds provided in regular appropriations to the Soil Conservation Service (54 Stat. 560)

Estimate 1942, \$510,334

Appropriated 1941, a \$511,790

<sup>o</sup> Excludes \$33,000 transferred to "Soil and moisture conservation operations, Department of the Interior." and \$5,210 transferred to "United States official mail and messenger service, Post Office Department (general fund)," pursuant to provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

The Deleter			Oblig	gations		
By objects	Estim	ate,1942	Estim	ate,1941	Actua	l, 1940
PERSONAL SERVICES, DEPARTMENTAL		. 10				
The Control of Commission		Av.	Posi-		Posi-	Av.
Professional service: Grade 8. Range \$8,000 to \$9,000:	tions	salary	tions	salary	tions	salary
Chief of bureau	1	\$9,000	1	\$9,000	1	\$9,000
Grade 7. Range \$6,500 to \$7,500:		φυ, σσο	-	φυ, συσ	_	φυ, ουσ
Assistant chief of bureau	1	7,500	1	7,500	1	7,500
Grade 4. Range \$3,800 to \$4,600:						
Soil conservationist	1	3,800	1	3,800	1	3,800
Agricultural engineer	1	4,000	1	4,000	0.9	3,800
Grade 3. Range \$3,200 to \$3,800: Associate information speci-						
alist					0.1	3,300
Subprofessional service:			}		0.2	0,000
Grade 4. Range \$1,620 to \$1,980:			ĺ			
Nurse					0.2	1,680
Clerical, administrative, and fiscal service:			ł			
Grade 14. Range \$6,500 to \$7,500:		0.500	١,	0.500	0.0	C F00
Head administrative officer Grade 13. Range \$5,600 to \$6,400:	1	6, 500	1	6, 500	0.6	6, 500
Principal administrative of-						
ficer	2	5,600	2	5,600	1.9	5,600
Grade 12. Range \$4,600 to \$5,400:	-	0,000	~	0,000	2.0	0,000
Senior administrative officer_	2	4,900	2	4,900	1.9	5,000
Grade 11. Range \$3,800 to \$4,600:	İ	· ·		ŕ		, i
Administrative officer	8	3,800	8	3,800	5.4	3,800
Grade 10. Range \$3,500 to \$4,100:	_					
Junior administrative officer Senior fiscal accountant	3 2	3,500	3 2	3,500	0.7	3, 500
Grade 9. Range \$3,200 to \$3,800:	2	3, 500	2	3,500	1.4	3, 500
Senior administrative assist-						
ant	6	3,300	6	3,300	2.9	3, 200
Fiscal accountant	ž	3, 200	2	3, 200	6.7	3, 350
Investigator	3	3,300	3	3, 300	2.6	3,400
Grade 8. Range \$2,900 to \$3,500:			į	<i>'</i>		
Administrative assistant	2	2,900	2	2,900	0.2	3,000
Associate fiscal accountant	1	2,900	1	2,900	0.6	2,900
Grade 7. Range \$2,600 to \$3,200:						
Junior administrative assist-	9	2,640	9	2,640	10.6	2,640
Junior fiscal accountant	3	2, 600	3	2,600	3, 4	2,600
Assistant investigator	2	2,630	2	2, 630	0.7	2,620
Grade 6. Range \$2,300 to \$2,900	10	2, 320	10	2, 320	6.8	2, 320
Grade 5. Range \$2,000 to \$2,600	15	2,040	15	2,040	14.5	2,040
Grade 4. Range \$1,800 to \$2,160	33	1,830	33	1,830	29.4	1,830

Salaries and Expenses, Soil Conservation Service-Continued.

By objects			Obli	gations		
by objects	Estim	ate,1942	Estin	ate,1941	Actua	ıl, 194 <b>0</b>
PERSONAL SERVICES, DEPARTMENTAL—con.						
Clerical, administrative, and fiscal service— Continued.		Av. salary		Av. salary	Posi- tions	Av. salary
Grade 3. Range \$1,620 to \$1,980	57 40 6	\$1,660 1,470 1,260	57 40 6	\$1,660 1,470 1,260	50. 6 45. 2 6. 9	\$1, 660 1, 470 1, 300
Custodial service: Grade 4. Range \$1,320 to \$1,680Grade 3. Range \$1,200 to \$1,500Grade 2. Range \$1,080 to \$1,380	1 4 4	1, 500 1, 260 1, 110	1 4 4	1, 500 1, 260 1, 110	5. 7 4. 8	1, 260 1, 100
Total permanent, departmental Deduct lapses	220	467, 500 6, 000	220	467, 500 6, 000	207. 7	428, 918 2, 134
01 Personal services (net)	-	461, 500		461, 500		426, 784
OTHER OBLIGATIONS						
02 Supplies and materials		13,000		13,000		15, 239 39
05 Communication service		11, 654		13, 110		20, 120
06 Travel expense		16, 180		16, 180		22, 549
07 Transportation of things		2,000		2,000		3,920 4,274
12 Repairs, alterations, and parts, build- ings and equipment	1	500		500		1, 484
penses 30 Equipment		5,000		500 5, 000		5, 034
						13, 625
Total other obligations		48, 834		50, 290		86, 284
Grand total obligations		510, 334		511, 790		513, 068 +33, 000
	-	****		#11 FOO		
Net total obligations Estimated savings and unobligated balance_		510, 334		511, 790		546, 068 5, 982
Total estimate or appropriation		510, 334		511,790		552, 050

Soil and moisture conservation and land-use investigations: For research and investigations into the character, cause, extent, history, and effects of erosion, soil and moisture depletion and methods of soil and moisture conservation (including the construction and hydrologic phases of farm irrigation and land drainage); and for construction, operation, and maintenance of experimental watersheds, stations, laboratorics, plots, and installations, \$1,500,000 (54 Stat. 560).

Estimate 1942, \$1,500,000

Appropriated 1941, \$1,500,000

70	Obligations					
By objects	Estim	ate,1942	Estim	ate,1941	Actua	l, 1940
PERSONAL SERVICES, DEPARTMENTAL						
, and the second		Av.		Av.	Posi-	Av.
Professional service:	tions	salary	tions	salary	tions	salar
Grade 7. Range \$6,500 to \$7,500:	_					4- 00
Head soil conservationist	2	\$7,000	2	\$7,000	1.1	\$7,00
Grade 6. Range \$5,600 to \$6,400:						
Principal soil conservationist	9	5, 700	9	5,700	6.4	5, 70
Principal agricultural engi-					0.0	0.00
neer Principal irrigation engineer		5 000		5,600	0.9	6,00
Principal drainage engineer		5, 600 5, 700	$\frac{1}{2}$	5, 700	1	5, 80
Principal agronomist	1	5, 600	ı	5, 600	î	5, 60
Grade 5. Range \$4,600 to \$5,400:	1	5,000	1	3, 000		٥, ٥٠
Senior soil conservationist	6	4,900	6	4,900	4.8	5, 0
Senior drainage engineer	1	4,600	1	4,600	1.5	4, 7
Senior mathematical statisti-		4,000	1	4,000	1.0	Ξ, 1
cal analyst					0.9	4,6
Grade 4. Range \$3,800 to \$4,600:					0.0	2,0
Soil conservationist	3	3,800	3	3,800	3.7	3, 8
Hydraulic engineer	2	3,800	2	3,800	3. 3	3, 8
Geologist	$\frac{2}{1}$	3,800	3 2 1	3,800	1	3,8
Soil technician					1	3,8
Grade 3. Range \$3,200 to \$3,800:						-,-
Associate soil conservationist_	2	3, 200	$\frac{2}{2}$	3, 200	2.3	3, 2
Associate hydraulic engineer	2	3,300	2	3, 300	4.5	3, 2
Associate horticulturist	1	3, 200	1	3, 200	1	3, 2
					1	3,3
Associate botanist					0.1	3, 2
					0.6	3, 4
Grade 2. Range \$2,600 to \$3,200:	_				_	
Assistant soil conservationist_	5	2, 760	5	2, 760	5	2, 7
Assistant soil technician					0.3	2, 7
Assistant hydraulic engineer	1	2,600	1	2,600	3.3	2,8
Assistant cartographic engi-					0.1	0.0
neer	1	0.000	1	0.000	$0.1 \\ 1$	2, 6 2, 7
Assistant geologist	1	2,600	1	2,600	1	2, 1
Assistant agricultural econo-					0.1	2, 6
MistAssistant botanist	1	2,600	1	2,600	1	2, 70
Grade 1. Range \$2,000 to \$2,600		2,060		2,060	4.5	2, 0

Salaries and Expenses, Soil Conservation Service—Continued.

Obligations By objects Estimate, 1942 Estimate, 1941 Actual, 1940 PERSONAL SERVICES, DEPARTMENTAL-con. Posi-Posi-Positions salary tions salary tions salary Subprofessional service:
Grade 6. Range \$2,000 to \$2,600
Grade 5. Range \$1,800 to \$2,160
Grade 4. Range \$1,620 to \$1,800
Clerical, administrative, and fiscal service:
Grade 11. Range \$3,800 to \$4,600: 0. 2 1,800 1,620 0.4 Administrative officer. 1 \$3,800 1 \$3,800 Grade 9. Range \$3,200 to \$3,800: Senior administrative assist-3,400 3,400 3,400 Grade 7. Range \$2,600 to \$3,200: 2, 700 2, 000 1, 860 1, 650 1, 440 2, 700 2, 000 1, 860  $\begin{array}{c} 1 \\ 8.3 \\ 11.3 \\ 30.6 \\ 4.5 \end{array}$ 2,700 2,070 1,860  $\frac{1}{7}$  $\frac{1}{7}$ 12 1,650 30 1, 660 1, 460 Custodial service: Grade 3. Range \$1,200 to \$1,500\_\_\_\_ 0.7 1, 200 97. 2 286, 250 200 97. 2 286, 250 2 200 Total permanent, departmental\_\_\_\_ 111.1 310, 363 Deduct lapses 3, 200 283, 050 283, 050 309, 589 Net permanent, departmental\_\_\_\_\_ PERSONAL SERVICES, FIELD Professional service:
Grade 7. Range \$6,500 to \$7,500:
Head irrigation engineer
Grade 6. Range \$5,600 to \$6,400:
Principal irrigation engineer
Grade 5. Range \$4,600 to \$5,400:
Senior soil conservationist
Senior irrigation engineer
Senior drainage engineer 6,500 6,500 0.1 6,500 1 5,600 1 0.4 5,800 5,600 4,700 4,700 4,670 4,700 5,200  $\frac{6.4}{2.2}$ Senior irrigation engineer Senior irrigation engineer Senior drainage engineer Senior agricultural engineer Grade 4. Range \$3,800 to \$4,600:
Soil conservationist Soil technician Hydraulic engineer Irrigation engineer Irrigation engineer Drainage engineer Irrigation economist Agronomist Agronomist Associate soil technician Associate soil technician Associate soil technician Associate soil technician Associate irrigation engineer Associate hydraulic engineer Associate hydraulic engineer Associate drainage engineer Associate drainage engineer Associate drainage engineer Associate drainage engineer Associate drainage engineer Associate drainage engineer Associate drainage engineer Associate agronomist 5, 200 4, 600 5, 200 4, 600 0.7 4,800 0.8 0.8 3,850 3,800 3,800 3,800 12.1 3,850 15 3, 800 3, 800 3, 950 3, 800 4, 100 3, 850 3, 800 3, 800 3, 800 3. 2 3 0. 2 5 2 2 4, 100 4. 100 1.3 3, 260 3, 250 3, 300 3, 240 3, 300 3, 200 3, 500 3, 200 3, 270 3, 250 3, 300 3, 220 3, 200 3, 500 3, 200 3, 200 3, 200 16.1 3, 250 3, 300 3, 220 4. 8 3. 9 1 2 3, 200 3, 200 3, 500 3, 200 3, 200 Associate agronomist\_\_\_\_\_ Associate geologist \_\_\_\_\_ Associate botanist \_\_\_\_\_ Associate agricultural econo-3, 200 3, 200 3, 200 3, 200 0.9 Associate agricultural economist.

Associate pathologist.

Associate pathologist.

Assistant soil conservationist.

Assistant soil technologist.

Assistant agricultural engineer.

Assistant hydraulic engineer.

Assistant range examiner.

Assistant rorester.

Assistant forester.

Assistant mechanical engineer.

Assistant mechanical engineer.

Assistant mechanical engineer. 4.8 3,200 4.8 3,200  $_1^6$ 3, 300 3, 200 2, 630 2, 630 2, 640 2,670 2,700 2,670 2,630 2,630 6. 2 7. 9 2, 640 2, 610 2, 700 2, 600 2, 610 2, 700 2, 600 10. 5 0. 8 2 1 2, 610 2, 700 2, 700 2, 600 2, 600 2, 700 2, 600 2; 600  $\begin{array}{c}
0.5 \\
0.8 \\
3.8 \\
2
\end{array}$ 2,600 2,600 2,700 2,600 2,600 1 4.3 0.6 2, 700 2, 660 2, 700 Assistant geologist \_\_\_\_\_\_ Assistant civil engineer Assistant agricultural econo-mist

Assistant irrigation engineer 2, 700 2, 700 2, 700 2,700 2,700 2,700 Assistant irrigation engineer ... Assistant drainage engineer ... Assistant drainage engineer ... Assistant drainage engineer ... Stubprofessional service:
Grade 1. Range \$2,000 to \$2,600.
Grade 5. Range \$1,800 to \$2,600.
Grade 4. Range \$1,620 to \$1,980.
Grade 3. Range \$1,440 to \$1,800.
Grade 1. Range \$1,620 to \$1,800.
Grade 1. Range \$1,020 to \$1,800.
Clerical, administrative, and fiscal service:
Grade 5. Range \$2,000 to \$2,600.
Grade 4. Range \$2,000 to \$2,160.
Grade 2. Range \$1,480 to \$1,980.
Grade 2. Range \$1,400 to \$1,980.
Grade 1. Range \$1,400 to \$1,800.
Grade 1. Range \$1,400 to \$1,800.
Grade 1. Range \$1,400 to \$1,600.
Grade 8. Range \$1,600 to \$2,600.
Grade 8. Range \$1,600 to \$2,600.
Grade 8. Range \$1,600 to \$2,600.
Grade 6. Range \$1,680 to \$2,040. 1.3 2,660 2,700 2,050 31.7 2,050 35.9 2,020 2, 100 2, 100 1, 810 2, 100 1, 810 1, 800 1, 670 1, 460 1, 260 1, 040 8. 3 5. 9 6. 9 11. 2 13. 7 10 10 4 7 1, 620 1, 460 1, 270 11 1.27011 1,020 1,020 2, 050 1, 820 1, 670 1, 460 1, 260 4.3 11. 5 21. 8 1. 2 1, 800 1, 650 1, 470 1, 310 1,820 10 10 1,670 1,460 1,260 13 23. 5 2,000 1,710

Salaries and Expenses, Soil Conservation Service—Continued.

D 11 (		Obligations	
By objects	Estimate,1942 Estimate,194		Actual, 1940
PERSONAL SERVICES, FIELD—continued  Custodial service—Continued.  Grade 5. Range \$1,500 to \$1,860  Grade 4. Range \$1,320 to \$1,680	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary 2.1 \$1,500 6 1,380
Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380 Unclassified service	8 1, 280 14 1, 080	8 1, 280 14 1, 080 82. 6 1, 400	6 1,380 9.8 1,320 12.3 1,100 76.8 1,500
Total permanent, field Deduct lapses	373.4 821,864 8, 218	373.4 821,864 8, 218	372. 8 811, 639 3, 902
Net permanent, field Temporary employees, field	813, 646 136, 159	813, 646 136, 159	807, 737 140, 241
All personal services, field	949, 805	949, 805	947, 978
Total, departmental and field Deduct quarters and subsistence	1, 232, 855 3, 500	1, 232, 855 3, 500	1, 257, 567 5, 362
Total cash paid, salaries and wages Deduct amounts included in objects below.	1, 229, 355 10, 000	1, 229, 355 10, 000	1, 252, 205 34, 421
01 Personal services (net)	1, 219, 355	1, 219, 355	1, 217, 784
OTHER OBLIGATIONS			
02 Supplies and materials 04 Subsistence and care of animals, stor-	69, 290	69, 290	83, 944
age and care of vehicles 05 Communication service	1, 785 10, 180	1, 785 10, 180	2, 417 11, 021
06 Travel expense	67, 975	67, 975	90, 037
07 Transportation of things 08 Photographic service	9, 580 1, 640	9, 580 1, 640	12, 446 973
10 Furnishing of heat, light, power, water, and electricity (service)	7, 590 6, 170	7, 590 6, 170	6, 888 7, 608
12 Repairs, alterations, and parts, buildings and equipment	29, 940	29, 940	53, 427
13 Special and miscellaneous current ex- penses	2,820	2,820	8, 285
30 Equipment	47, 895 25, 780	47, 895 25, 780	108, 193 18, 089
Total other obligations	280, 645	280, 645	403, 328
Grand total obligationsEstimated savings and unobligated balance	1, 500, 000	1, 500, 000	1, 621, 112 10, 073
Total estimate or appropriation	1, 500, 000	1, 500, 000	1, 631, 185
By Projects or Functions  1. Investigations of the principles involved in soil and moisture conservation, and methods for their practical application on the farm  2. Watershed investigations of the effect of land-use practices on run-off as related	\$602,319	\$602, 319	\$629, 794
to the methods of control of erosion floods	423, 018	423, 018	488, 416
from erosion	93, 960	93, 960	103, 514
Investigation of geographic and climatic factors related to erosion     Investigations of the economics of soil and	81,035	81, 035	87, 160
water conservation  6. Investigations of erosion-resisting plants	89, 542	89, 542	97, 622
of economic value	89, 542 85, 544 35, 040	89, 542 85, 544 35, 040	97, 622 84, 873 32, 111
Grand total obligationsEstimated savings and unobligated balance	1, 500, 000	1, 500, 000	1, 621, 112 10, 073
Total estimate or appropriation	1, 500, 000	1, 500, 000	1, 631, 185

Soil and moisture conservation and land-use operations, demonstrations, and information: For carrying out preventive measures to conserve soil and moisture, including such special measures as may be necessary to prevent floods and the siltation of reservoirs, and including the improvement of farm irrigation and land drainage, the establishment and operation of erosion nurseries, the making of conservation plans and surveys, and the dissemination of information, [\$18,965,750] \$18,458,350: Provided, That any part of this appropriation allocated for the production or procurement of nursery stock by any Federal agency, or funds appropriated to

any Federal agency for allocation to cooperating States for the production or procurement of nursery stock, shall remain available for expenditure for not more than three fiscal years  $(54\ Stat.\ 560)$ .

#### Estimate 1942, \$18,458,350

Appropriated 1941, a \$16,705,750

<sup>e</sup> Excludes \$2,260,000 transferred to "Soil and moisture conservation operations, Department of the Interior," pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

Note.—Estimate excludes \$86,400 appropriated under this head for 1941 transferred to and estimated for under the following appropriations: "Salaries, office of the Secretary," \$11,400, and "Salaries and expenses, Bureau of Agricultural Economics," \$75,000.

By objects	Obligations		
Dy objects	Estimate, 1942	Estimate,1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi- Av.
Professional service: Grade 7. Range \$6,500 to \$7,500;	tions salary	tions salary	tions salary
Head soil conservationist	3 \$6, 500	3 \$6,500	3 \$6,500
Grade 6. Range \$5,600 to \$6,400: Principal soil conservationist	9 5, 800	9 5,800	7.8 5,800
Principal agricultural engi- neer	1 5, 800	1 5,800	1 5, 800
Principal soil scientist Principal agronomist	1 6,000 1 5,800	1 6,000 1 5,800	1 6,000 1 5,800
Principal forester	1 5,800	1 5,800	1 5,800
Principal horticulturist Principal range examiner	1 5,600 1 5,600	1 5, 600 1 5, 600	0.2 5,600 1.1 5,800
Principal agricultural econo- mist	1 6, 400	1 6,400	0.4 6,000
mist Principal information special- ist	1 5,600	1 5, 600	1 5,600
Grade 5. Range \$4,600 to \$5,400: Senior soil conservationist	8.8 4,800	8. 8 4, 800	8.6 4,800
Senior agricultural engineer	2 4,600	2 4,600	2, 5 4, 700
Senior soil scientist Senior agronomist	9 4,750 3 4,800 1 4,800	9 4,750 3 4,800	6.8 4,660 2.4 4,800
Senior forester Senior horticulturist	1 4,800 1 4,800	1 4,800 1 4,800	1. 7 4, 650 1. 6 4, 800
Senior engineer	1 4,800	1 4,800	
Senior agricultural economist Senior information specialist	2 4,700	2 4,700 2 4,700	1. 7 4, 700 1 5, 200
Senior biologist Senior drainage engineer	1 4,800	1 4,800	1 5, 200 0. 8 4, 800
Senior hydraulic engineer Senior mechanical engineer	1 4,600	1 4,600	
Grade 4. Range \$3,800 to \$4,600:			
Soil conservationist Agricultural engineer	1 4,000	4. 6 3, 830 1 4, 000	4. 7 3, 830 1. 5 3, 900
Soil scientist	5 3,840	5 3,840	1.6 3,880 1.4 4,000
Horticulturist			0. 2 3, 800 0. 3 4, 000
Agronomist Horticulturist Range examiner Agricultural economist Information specialist	2 3,850	2 3,850	0.4 4,000
		3 4,050	2.8 4,000 2 3,900
Hydraulic engineer Cartographic engineer		3 4,000	1 4, 400 3 3, 850
Civil engineer Land economist	1 4,000 1 3,900	1 4,000	1 3,850
Grade 3. Range \$3,200 to \$3,800: Associate soil conservationist			
Associate agricultural engineer	1. 1 3, 200 1 3, 400	1. 1 3, 200 1 3, 400	2. 4 3, 240 1 3, 400 1. 9 3, 220
Associate mechanical engineer - Associate cartographic engi-	2 3, 200	2 3, 200	1.9 3, 220
ncer Associate information special-	3 3, 200	3 3, 200	3. 5 3, 200
istAssociate librarian	2. 2 3, 260 1 3, 200	2. 2 3, 260 1 3, 200	1.7 3,250 1 3,200
Grade 2. Range \$2,600 to \$3,200: Assistant soil technologist Assistant civil engineer	1 2,600 1 2,600	1 2,600 1 2,600	1.6 2,650
Assistant cartographic engi-	9 2,650	9 2,650	7.3 2,650
neerAssistant information special- ist	1 2,700	1 2,700	· ·
Assistant agricultural engineer Grade 1. Range \$2,000 to \$2,600	15 2, 200	15 2, 200	0.6 2,600 0.2 2,700 5 2,090
Subprofessional service:	200	20 2, 200	2,000
Grade 8. Range \$2,600 to \$3,200: Chief topographic draftsman_	1 2,700	1 2,700	1 2,700
Chief engineering draftsman Chief illustrator	1 2,700 1 2,700 0.8 2,700 4. 2 2,380	1 2, 700 1 2, 700 0. 8 2, 700 4. 2 2, 380	2 2, 700
Grade 7. Range \$2,300 to \$2,900 Grade 6. Range \$2,000 to \$2,600	4. 2 2, 380   11 2, 030	4. 2 2, 380 11 2, 030	11. 2 2, 330 9. 5 2, 020
Grade 5. Range \$1,800 to \$2,160	11 2,030 34.5 1,810 21.2 1,630	11 2,030 34.5 1,810 21.2 1,630	23, 6 I. 850
Grade 3. Range \$1,440 to \$1,800	15 1, 440	15 1,440	13, 5 1, 450
Clerical, administrative, and fiscal service:			2. 2 1, 260
Chief eigmeering draftsman_Chief illustrator  Chief illustrator  Grade 7. Range \$2,300 to \$2,900  Grade 6. Range \$2,000 to \$2,600  Grade 5. Range \$1,800 to \$2,160  Grade 4. Range \$1,620 to \$1,980  Grade 3. Range \$1,440 to \$1,800  Grade 2. Range \$1,260 to \$1,620  Clerical, administrative, and fiscal service:  Grade 11. Range \$3,800 to \$4,600  Administrative officer	1 4,400	1 4,400	1. 2 4, 200
Administrative officer Principal investigator Grade 10. Range \$3,500 to \$4,100:	-,	-,	0.1 3, 800
Senior investigatorGrade 9. Range \$3,200 to \$3,800:			0.6 3,600
Senior administrative assist-			
ant Grade 8. Range \$2,900 to \$3,500:	2 3, 250	2 3, 250	2.7 3,300
Grade 7. Range \$2,600 to \$3,200:  Junior administrative assist-	1 2,900	1 2,900	0.7 2,900
ant	3 2,670 1 2,600 0,8 2,700	3 2,670	3.3 2,680 0.8 2,600
Chief photographer Junior editor	0. 8 2, 700	1 2,600 0.8 2,700 _	0.0 2,000

Salaries and Expenses, Soil Conservation Service—Continued.

Personal services   Posi- Av.   Posi- Av
Personal services, departmental—con.   Posi- Av.   Clerical, administrative, and fiscal service— Continued.   Grade 6. Range \$2,000 to \$2,900
Clerical, administrative, and fiscal service—Continued.   Grade 6. Range \$2,300 to \$2,900
Continued. Grade 6. Range \$2,300 to \$2,900.
Grade 4. Range \$1,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,980. Grade 1. Range \$1,260 to \$1,980. Grade 1. Range \$1,260 to \$1,620. Custodial service: Grade 6. Range \$1,680 to \$2,040. Grade 4. Range \$1,200 to \$1,680. Grade 2. Range \$1,000 to \$1,500. Grade 6. Range \$1,000 to \$1,500. Grade 6. Range \$6,000 to \$1,500. Fincipal soil conservationist. Grade 6. Range \$6,500 to \$7,500: Head soil conservationist. Principal soil conservationist. Principal soil conservationist. Grade 5. Range \$4,600 to \$5,400: Senior spricultural engineer. Senior soil conservationist. Senior agronomist. Senior agronomist. Senior agronomist. Senior forester. Senior forester. Senior range examiner. Senior agricultural engineer. Senior range examiner. Senior agricultural economist. Senior information specialist. Soil conservationist. Soil con
Grade 2. Range \$1,420 to \$1,800
Custodial service: Grade 6. Range \$1,680 to \$2,040
Grade 4. Range \$1,320 to \$1,630. Grade 2. Range \$1,000 to \$1,500.  October 1,000 to \$1,300.  Total permanent, departmental.  Total permanent, departmental.  Nct permanent, departmental.  Senior soil conservationist.  Grade 6. Range \$6,500 to \$7,500:  Head soil conservationist.  Principal soil conservationist.  Grade 6. Range \$5,600 to \$5,400:  Principal soil conservationist.  Senior soil conservationist.  Senior soil conservationist.  Senior agricultural engineer.  Senior soil conservationist.  Senior forester.  Senior range examiner.  Senior agricultural engineer.  Senior forester.  Senior forester.  Senior forester.  Senior forester.  Senior range examiner.  Senior agricultural engineer.  Senior range examiner.  Senior range examiner.  Senior sicil technologist.  Senior information specialist.  Crade 4. Range \$3,800 to \$4,600:  Senior information specialist.  Senior information specialist.  Senior information specialist.  Soil conservationist.  Soil conservatio
Total permanent, departmental 352.7 884, 620 11, 942 11, 942 767, 85 767, 25
Deduct lapses
Nct permanent, departmental   872, 678   872, 678   767, 29
PERSONAL SERVICES, FIELD  Professional service: Grade 7. Range \$5,500 to \$7,500:
Grade 7. Range \$6,500 to \$7,500:
Head soil conservationist.
Principal soil conservationist Principal soil conservationist Principal soil scientist Principal
Senior soli conservationist   58.2 4,760
Senior agricultural engineer   S. 4
Senior forester
Senfor range examiner
Senior agricultural economist. 1 4,600 1 4,600 0.8 4,60 Senior soil technologist. 0.5 4,800 Senior information specialist. 7 4,600 7 4,600 4.4 4,60 Grade 4. Range \$3,800 to \$4,600: 128.5 3,870 104 3,890 93.2 3,89
Grade 4. Range \$3,800 to \$4,600: Soil conservationist 128.5 3,870 104 3,890 93.2 3,89
Agricultural engineer 45 3, 850 20.5 3, 920 21.7 3, 88
Soil scientist 12.9 3, 910 12.9 3, 900 15.6 3, 89
Agronomist 14.8 3,890 14.8 3,890 25.2 3,83 Forester 5.6 3,770 5.6 3,760 8.3 3,83
Horticulturist 4 3, 850 4 3, 850 4.4 3, 95
Biologist 8 3, 850 8 3, 850 6. 9 3, 87 Agricultural economist 1 3, 800 1 3, 800 0. 3 4, 00
Information specialist
Mechanical engineer 2 4,000 2 4,000 1 4,20 Safety engineer 2.4 3,800 2.4 3,800 0.6 3,80 Grade 3. Range \$3,200 to \$3,800:
Associate soil conservationist.   303.2 3, 260   278.7 3, 270   179.5 3, 25
Associate agricultural engineer 77.8 3, 220 53.3 3, 230 74.1 3, 20 Associate soil scientist 44.1 3, 230 44.1 3, 230 36 3, 24 Associate agronomist 81.6 3, 240 57.1 8, 260 71.6 3, 26 Associate forester 62.4 3, 240 57.9 3, 260 33.7 3, 25 Associate horticulturist 8 3, 210 8 3, 210 8 3, 210 8 8 3, 230 Associate range examiner 8.2 3, 200 8.2 3, 200 6.7 3, 28 Associate pagicultural economic 8.2 3, 200 9.2 3, 220 9.6 3, 20 Associate agricultural economic 8.2 3, 200 9.2 3, 220 9.6 3, 20
Associate soil scientist. 44.1 3, 230 44.1 3, 230 36 3, 24 Associate agronomist. 81.6 3, 240 57.1 8, 260 71.6 3, 26 Associate forester. 62.4 3, 240 37.9 3, 260 33.7 3, 25 Associate horticulturist. 8 3, 210 8, 8 3, 210 8, 8 3, 230
Associate soil scientist. 44.1 3, 230 44.1 3, 230 44.1 3, 230 44.1 3, 230 44.1 3, 230 44.1 3, 230 44.1 3, 230 44.1 3, 230 44.1 3, 230 44.1 3, 230 44.1 3, 230 44.1 3, 230 44.1 3, 230 44.1 3, 240 57.1 8, 260 71.6 3, 26 Associate forester 62.4 3, 240 57.1 8, 260 33.7 3, 25 Associate horticulturist 8 3, 210 8, 3, 210 8, 3, 210 8.3 3, 230 45.2 3, 200 8.2 3, 200 6.7 3, 28 Associate biologist 92.2 3, 220 9.2 3,
mist         2.2         3,360         2.2         3,360         1.1         3,30           Associate botanist         0.8         3,210         0.8         3,210         1.3         3,43           Associate agrostologist         1         3,200         1         3,200         1         3,200         1         3,200         1         3,200         1         3,200         1         3,300         0.5         3,300         0.5         3,300         1         3,300         0.5         3,300         1         3,300         0.5         3,300         0.5         3,300         0.5         3,300         0.5         3,300         0.5         3,300         0.5         3,300         0.5         3,200         0.5         3,300         0.5         3,300         0.5         3,300         0.5         3,300         0.5         3,300         0.5         3,200         0.5         3,300         0.5         3,300         0.5         3,200         0.5         3,300         0.5         3,300         0.5         3,300         0.5         3,300         0.5         3,300         0.5         3,300         0.5         3,300         0.5         3,300         0.5         3,300         0.5
Associate geologist
Associate information spe- 9.8 3, 220 9.8 3, 220 2.9 3, 270
cialist
Reer
Associate irrigation engineer 1.9 3, 200   1.9 3, 200   1.5 3, 400
Associate engineer. 5.9 3, 200 5.9 3, 200 2.8 3, 200 Grade 2. Range \$2,600 to \$3, 200: Assistant soil conservationist 635.6 2,650 611.1 2,650 319.1 2,640
Assistant agricultural engineer 136.1 2,650 111.6 2,640 153.8 2.650
Assistant soil againtist
Assistant norticulturist 10.4 2,660   10.4 2,660   11.9 2,640
Assistant prologist 20.9 2,000 20.9 2,000 34.5 2,020
mist 1 2,600 1 2,600 1.6 2,650 Assistant botanist 4 2,600 4 2,600 3.7 2,650
Assistant soil technologist 120.4 2, 670 71.4 2, 660 79.3 2, 690
Assistant information specialist
neer 3 2,630 3 2,630 0.5 2,600 Assistant mechanical engineer 2 2,600 2 2,600 0.5 2,600

Salaries and Expenses, Soil Conservation Service—Continued.

	Obligations						
By objects	Estimate 1049	Estimate, 1941	Actual 1940				
			2100ual, 1940				
Prefessional services, FIELD—continued	Posi- Av.	Posi- Av.	Posi- Av.				
Professional service—Continued. Grade 2. Range \$2,600 to \$3,200—Con. Assistant safety engineer	tions salary 2 \$2,700	tions salary 2 \$2,700	tions salary 1 \$2,600				
Assistant civil angineer		59. 7 2, 640	1 \$2,600 0.9 2,600 64.6 2,630				
Assistant soil surveyor Assistant plant propagator Assistant hydraulic engineer Grade 1. Range \$2,000 to \$2,600	1 2, 600 1. 9 2, 620	1 2,600 1.9 2,620 719.5 2,030	0. 5 2, 600				
			917. 7 2, 030				
Grade 8. Range \$2,600 to \$3,200: Chief agricultural aide	4. 2 2, 700	4. 2 2,700	4. 8 2, 660 1. 5 2, 670 8 2, 350				
Grade 7. Range \$2,300 to \$2,900	6. 8 2, 310 54. 3 2, 040	6. 8 2, 310 54. 3 2, 040	1. 5 2, 670 8 2, 350 41. 2 2, 050 124. 9 1, 830 107. 7 1, 650				
Grade 5. Range \$1,800 to \$2,160	134. 5 1, 830 212. 8 1, 660	134. 5 1, 830 114. 8 1, 640	124.9 1, 830 107.7 1, 650 111.4 1, 450				
Chief agricultural aide Chief engineering draftsman Grade 7. Range \$2,300 to \$2,900 Grade 6. Range \$2,800 to \$2,600 Grade 5. Range \$1,800 to \$2,600 Grade 4. Range \$1,620 to \$1,980 Grade 3. Range \$1,440 to \$1,800 Grade 2. Range \$1,260 to \$1,620 Grade 1. Range \$1,020 to \$1,380 Clerical, administrative, and fiscal service: Grade 13. Range \$5,600 to \$6,400: Principal administrative offi-	4. 2 2, 700 3 2, 630 6. 8 2, 310 54. 3 2, 040 134. 5 1, 830 212. 8 1, 660 175. 3 1, 450 49. 2 1, 280 14. 1 1, 120	4. 2 2, 700 3 2, 630 6. 8 2, 310 54. 3 2, 040 134. 5 1, 830 114. 8 1, 640 175. 3 1, 450 49. 2 1, 280 14. 1 1, 120	111. 4 1, 450 94. 6 1, 280 85, 5 1, 020				
Clerical, administrative, and fiscal service:	14.1 1, 120	14. 1 1, 120	85, 5 1, 020				
cer	1 5,600	1 5,600	0.7 5,600				
Grade 12. Range \$4,600 to \$5,400: Senior administrative officer Grade 11. Range \$3,800 to \$4,600:		16 4, 610	11. 5 4, 630				
		23, 6 3, 860	19.6 3,890				
Principal fiscal accountant Personnel officer	1 3,800	1 4,000 1 3,800	1. 8 4, 200 0. 5 3, 900				
Junior administrative officer Senior fiscal accountant Grade 9. Range \$3,200 to \$3,800:	4.8 3, 520	4.8 3, 520	3. 3 3, 500 1. 2 3, 580				
ant. Fiscal accountant Senior personnel assistant Investigator	25. 7 3, 210 10. 5 3, 220	25. 7 3, 210 10. 5 3, 220	23. 1 3, 230 6. 6 3, 260				
			1. 4 3, 200 0. 5 3, 200				
Administrative assistant	49. 5 2, 920 0. 5 2, 900	49. 5 2, 920 0. 5 2, 900	26. 9 2, 910 1. 1 2, 900				
Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-		·					
ant Junior fiscal accountant		74. 4 2, 690 4. 4 2, 600 0. 6 2, 600	82.1 2,660 7.1 2,660				
Assistant investigator Chief photographer	0. 6 2, 600		0. 7 2, 600 0. 6 2, 700 60. 4 2, 320				
Assistant investigator Chief photographer Grade 6, Range \$2,300 to \$2,900 Grade 5, Range \$2,000 to \$2,600 Grade 4, Range \$1,800 to \$2,160 Grade 3, Range \$1,620 to \$1,980 Grade 2, Range \$1,620 to \$1,980 Grade 1, Range \$1,260 to \$1,620 Cristodisl service:	37. 5 2, 320 108. 5 2, 030 176. 2 1, 830	37. 5 2, 320 108. 5 2, 030 176. 2 1, 830 526. 8 1, 670 713. 1 1, 460 66. 3 1, 270	1 116.9 2.030				
Grade 3. Range \$1,620 to \$1,980	176. 2 1, 830 526. 8 1, 670 860. 1 1, 470 66. 3 1, 270	526. 8 1, 670 713. 1 1, 460	572. 6 1, 650 836. 9 1, 460				
Custodiai sei vies.	66. 3 1, 270	66.3 1,270	127.4 1, 260				
Grade 10. Range \$2,600 to \$3,200: Auto equipment and mainte-	2 2,950	2 2,950	2.1 2,800				
Auto equipment and mainte- nance engineer - Grade 9. Range \$2,300 to \$2,900 - Grade 8. Range \$2,000 to \$2,600 - Grade 7. Range \$1,680 to \$2,300 - Grade 6. Range \$1,680 to \$2,040 - Grade 5. Range \$1,500 to \$1,800 - Grade 4. Range \$1,320 to \$1,680 - Grade 3. Range \$1,200 to \$1,500 - Grade 2. Range \$1,080 to \$1,580 -	13. 2 2. 040	13, 2 2, 040	0 0 000				
Grade 7. Range \$1,860 to \$2,300 Grade 6. Range \$1,680 to \$2,040	27. 2 1, 890 123. 4 1, 700	27. 2 1, 890 123. 4 1, 700	17. 4 2, 040 38. 5 1, 820 215. 8 1, 710				
Grade 5. Range \$1,500 to \$1,860	13. 2 2, 040 27. 2 1, 890 123. 4 1, 700 10 1, 500 44. 6 1, 360 107. 4 1, 210 23. 6 1, 090	10 1,500 44.6 1,360	2 2, 300 17. 4 2, 040 38. 5 1, 820 215. 8 1, 710 18. 7 1, 560 87. 6 1, 360 155. 8 1, 250 21 2 1, 980				
Grade 3. Range \$1,200 to \$1,500	107. 4 1, 210 23. 6 1, 090	107. 4 1, 210 23. 6 1, 090	155.8 1, 250 31.3 1, 080 0.7 800				
Grade 1. Range \$600 to \$840	59. 8 2, 100	59. 8 2, 100	63. 5 1, 800				
Total permanent, field  Deduct lapses	6,112.6 13, 877, 847 84, 747	5,480.5 12, 403, 437 71, 027	5, 999. 9 12, 877, 958 83, 209				
Net permanent, field Temporary employees, field	13, 793, 100 435, 098	12, 332, 410 425, 788	12, 794, 749 718, 964				
All personal services, field	14, 228, 198	12, 758, 198	13, 513, 713				
Total, departmental and field Deduct quarters and subsistence	15, 100, 876 20, 020	13, 630, 876 20, 020	14, 281, 009 23, 027				
Total cash paid, salaries and wages Deduct amounts included in objects below	15, 080, 856 292, 341	13, 610, 856 292, 341	14, 257, 982 460, 622				
01 Personal services (net)	14, 788, 515	13, 318, 515	13, 797, 360				
OTHER OBLIGATIONS			500				
02 Supplies and materials	726, 864	649, 414	783, 790				
and care of vehicles	70, 248 162, 644 1, 026, 314	60, 448 147, 944 920, 964	38, 038 156, 746 1, 125, 693				
06 Travel expenses	1,026,314 138,800 58,841	129, 000 58, 841	206, 633 101, 992				
10 Furnishing of heat, light, power, water, and electricity (service)	93, 823	84, 023					
11 Rents	570, 147	513, 797	85, 461 567, 733				
ings and equipment	574, 995	518, 645	848, 962 5, 744				
penses.	4, 506 173, 749	4, 506 144, 349	5, 744 921, 714				

Salaries and Expenses, Soil Conservation Service—Continued.

	1	<del>-</del>		
By objects	Estimate, 1942	Estimate, 1942 Estimate, 1941 Ac		
OTHER OBLIGATIONS—continued			-	
31 Land and interest in lands	\$20, 260	\$20, 260	\$36, 118	
improvements to land	22, 494	22, 494	150, 407	
Total other obligations	3, 643, 685	3, 274, 685	5,029,031	
Grant total obligations	18, 432, 200	16, 593, 200	18, 826, 391	
"Salaries and expenses, Soil Conservation Service (Office of the Solicitor)" "Salaries, Office of the Secretary of Agriculture"	+36, 150	+36, 150	+35, 362	
culture"		+11,400		
cultural Economies" "Soil and moisture conservation opera-		+75,000	+98,000	
tions, Department of the Interior"			+2, 260, 000	
Deduct reimbursements for reproductions, etc	10,000	10,000		
Net total obligations Estimated savings and unobligated balance	18, 458, 350	16, 705, 750	21, 219, 753 242, 596	
Total estimate or appropriation	18, 458, 350	16, 705, 750	21, 462, 349	
General conservation surveys, soil and moisture conservation operations on demonstration projects, and cooperation with conservation districts, Civilian Conservation Corps, and other Federal and State agencies     Soil and moisture conservation operations on watersheds largely owned or	. \$17, 324, 273	\$15, 485, 273	\$15, 944, 729	
controlled by the Government.  3. Operation of erosion nurseries for the propagation of plants for use in soil and moisture conservation operations.			1, 453, 943	
and moisture conservation operations.  4. Reproduction of photographs, mosaics, and maps for other Government agen-	1, 097, 927	1, 097, 927	1, 427, 719	
cies	10,000	10,000		
Grand total, obligations	18, 432, 200	16, 593, 200	18, 826, 391	
Transferred to— "Salaries and expense, Soil Conservation Service (Office of the Solicitor)". "Salaries, Office of the Secretary of Agriculture".	+36, 150	+36, 150 +11, 400	+35, 362	
"Salaries and expenses, Bureau of Agri- cultural Economies" "Soil and moisture conservation opera- tions, Department of the Interior"		+75,000	+98,000	
Deduct reimbursements for reproduction, etc.	10,000	10, 000		
Net total obligations Estimated savings and unobligated balance	18, 458, 350	16, 705, 750	21, 219, 753 242, 596	
Total estimate or appropriation	18, 458, 350	16, 705, 750	21, 462, 349	

Emergency erosion control, Everglades region, Florida: For research and demonstration work in soil conservation control measures, including research and demonstration work in fire control and irrigation construction work to eliminate fire hazards, in the Everglades region of Florida, \$75,000: Provided, That no expenditures shall be made for these purposes until a sum at least equal to such expenditures shall have been made available by the State of Florida, or a political subdivision thereof, for the same purposes (54 Stat. 560).

Estimate 1942, \$75,000

Appropriated 1941, \$75,000

	Obligations						
By objects	Estim	ate,1942	Estim	ate,1941	Actua	1, 1940	
PERSONAL SERVICES, FIELD							
I BROUNIN BERNIESE, FIELD	Posi-	Av.	Posi-	Av.	Posi-	Av.	
Professional service:	tions	salary	tions	salary	tions	salary	
Grade 4. Range \$3,800 to \$4,600:							
Soil conservationist	1	\$3,800	1	\$3,800	0.5	\$3,800	
Agronomist	1	3,800	1	3, 800			
Grade 3. Range \$3,200 to \$3,800:							
Associate soil conservationist	1	3, 200	1	3, 200			
Associate agricultural engi-							
neer	1	3, 300	1	3, 300	0.8	3, 200	
Associate soil scientist	1	3, 200	1	3, 200	0.1	3, 200	
Associate agronomist	1	3, 200	1	3, 200	0.3	3, 200	
Grade 2. Range \$2,600 to \$3,200:							
Assistant agricultural engi-							
ncer	3	2,600	3	2,600	0.8	2,600	
Grade 1. Range \$2,000 to \$2,600	3	2,000	3	2,000	0, 7	2,000	

#### Salaries and Expenses, Soil Conservation Service—Continued.

D 11 4	Obligations					
By objects	Estim	ate,1942	Estim	ate,1941	Actua	l, 1940
PERSONAL SERVICES, FIELD—continued	Posi-	Av. salary	Posi-	Av. salary	Posi- tions	Av. salary
Subprofessional service: Grade 3. Range \$1,440 to \$1.800	4	\$1,440	4	\$1,440	0.3	\$1,440
Clerical, administrative, and fiscal service: Grade 6. Range \$2,300 to \$2,900		2, 300 1, 800	1	2, 300 1, 800	0. 2 0. 3	2, 300 1, 800
Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	1 2	1,620 1,440	1 2	1,620 1,440	0. 6	1,440
Custodial service: Grade 6. Range \$1,680 to \$2,040	1	1, 680	1	1, 680	0.4	1, 680
Total permanent, field		50, 340 500	22	50, 340 500	5.0	12, 197
Net permanent, field Temporary employees, field		49, 840 4, 400		49, 840 4, 400		12, 197 2, 279
All personal services, field Deduct amounts included in objects below		54, 240 1, 800		54, 240 1, 800		14, 476 693
01 Personal services (net)		52, 440		52, 440		13, 783
OTHER OBLIGATIONS						
02 Supplies and materials		6,000		6,000		2, 249 82
05 Communication service 06 Travel expense		500 4, 500		500 4, 500		248 3, 742
07 Transportation of things		3, 260		3, 260		5, 853
08 Photographic service 10 Furnishing of heat, light, power, water,	1	4, 300		4, 300		9, 201 21
and electricity (service)	1	1,000		1,000		456
12 Repairs, alterations, and parts, buildings and equipment.						10, 747
13 Special and miscellaneous current ex- penses						8
30 Equipment 32 Structures and parts and nonstructural improvements to land		3,000		3,000		3, 192 82
Total other obligations		22, 560		22, 560		35, 881
Grand total obligations Estimated savings and unobligated balance_		75,000		75,000		49, 664 25, 336
Total estimate or appropriation		75,000		75,000		75, 000

# Payments for Agricultural Adjustment, Department of Agriculture (Soil Conservation Service)—

D- Alicate	Obligations				
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
For soil erosion surveys in Puerto Rico					
Professional services	Posi- Av.	Posi- Av. tions salary	Posi- Av.		
Grade 4. Range \$3,800 to \$4,600: Agronomist			0.4 \$4,000		
Grade 3. Range \$3,200 to \$3,800: Associate soil conservationist Grade 2. Range \$2,600 to \$3,200:			0.1 3,300		
Assistant agronomist			0.3 2,700		
Total permanent, fieldTemporary employees, field		\$771	0.8 2,754		
01 Personal services (net)		771	2, 754		
OTHER OBLIGATIONS					
02 Supplies and materials		- <b></b>	208 19		
06 Travel expenses		i	114		
7 Transportation of things Repairs, alterations, and parts, build-			10		
ings and equipment  Special and miscellaneous current ex-			33		
penses			3 360		
Total other obligations			747		
		771	3, 501 +771 -4, 272		
Total estimate or appropriation					

#### Special and Technical Investigations, International Joint Commission, United States and Great Britain (Transfer to Agriculture), Soil Conservation Service—

Deschiosts	Obligations						
By objects	Estimate, 1942	Estimate,1940	Actual, 1940				
For appraisal of results of increasing the height of ground-water table of lands adjacent to Kootenai Lake							
PERSONAL SERVICES, FIELD Professional service: Grade 7. Range \$6,500 to \$7,500: Head engineer.	Posi- Av.	Posi- Av.	Positions Av. salary				
Total permanent, field Temporary employees, field	0. 1 \$6, 500 0. 1 650 150	0.1 \$6,500 0.1 650 150	0. 1 \$6,500 0. 1 650 134				
01 Personal services (net)	800	800	784				
02 Supplies and materials 04 Storage and care of vehicles 10 Travel expenses 10 Furnishing of heat, light, power, water,	22 34 240	22 34 240	22 34 240				
and electricity 11 Rents 12 Repairs and alterations 32 Structures and parts and nonstructural	10 25 35	10 25 35	10 25 35				
improvements to land	334 700	700	700				
Grand total obligations. Estimated savings and unobligated balance. Received by transfer from State Department, "Special and technical investigations, International Joint Commission,	1, 500	1, 500	1, 484 16				
United States and Great Britain"  Total estimate or appropriation		-1, 500	-1,500				

#### Flood Control (Transfer to Agriculture) (Soil Conservation Service)—

Dw.abicata	Obligations			
By objects	Estimate, 194	2 Estimate, 1941	Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL	Design to	Dool to	D 4	
Professional service:	Posi- Av.	Posi- Av.	Posi- Av.	
Grade 7. Range \$6,500 to \$7,500:	tions salary	vions sainty	tions saidly	
Head soil conservationist		_ 1 \$7,000		
Grade 6. Range \$5,600 to \$6,400;				
Principal soil conservationist Grade 5. Range \$4,600 to \$5,400:	1 \$5,600	0.5 5,600	0.4 \$5,600	
Senior soil conservationist	3, 5 4, 820	3.5 4,840	2 4,800	
Senior agricultural engineer			2 1,000	
Senior hydraulic engineer	1 4,600			
Senior agronomist	0.5 4,600	0.5 4,600		
Grade 4. Range \$3,800 to \$4,600:				
Soil conservationist Hydraulic engineer		1 4,000		
Agronomist	3 3, 930	4 3,900	1 3,850 0.4 3,800	
Grade 3. Range \$3,200 to \$3,800:			0.1 0,000	
Associate soil conservationist		0.5 3, 200	0.1 3,200	
Grade 3. Range \$3,200 to \$3,800: Associate soil conservationist Associate hydraulic engineer	3 3, 270	4, 9 3, 230		
Associate agricultural engineer Associate cartographic engi-			0.5 3,200	
Associate cartographic engi-			0.1 3,200	
Associate geologist			1 3, 200	
Grade 2. Range \$2,600 to \$3,200:			2 0,200	
Assistant soil conservationist		,	0.7 2,600	
Assistant agricultural engi-	1	0 * 0 000		
neer Assistant hydraulic engineer	2 3,000	0.5 2,600 3 2,870	0.4 2,600	
Assistant cartographic engi-	2 3,000	3 2,010	0.4 2,000	
neer			0.5 2,650	
Assistant agronomist			0.3 2,800	
Grade 1. Range \$2,000 to \$2,600		0. 2 2,000		
Subprofessional service: Grade 7. Range \$2,300 to \$2,900			0.1 9.400	
Grade 5. Range \$1,800 to \$2,160	1.5 1,800	2 1,800	0.1 2,400	
Grade 4. Range \$1,620 to \$1,980	1 1,620	2. 4 1, 620	0. 7 1, 660	
Clerical, administrative, and fiscal service:		1		
Grade 9. Range \$3,200 to \$3,800:	1			
Senior administrative assist-	1 2 000	1 3, 200	0.4 0.000	
ant	1 3, 200	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0. 4 3, 200	
Grade 5. Range \$2,000 to \$2,600	5 2,020	3 2,000		
Grade 4. Range \$1,800 to \$2,160	3 1,800		1.2 1,800	
Grade 3. Range \$1,620 to \$1,980	17 1, 640	21 1,640	5 1,650	
Grade 2. Range \$1,440 to \$1,800	5 1, 440	10.5 1,440	3. 1 1, 440	
Custodial service: Grade 2. Range \$1,080 to \$1,380	1 1,090	3 1,080		
Total permanent, departmental	50 122, 460	67. 5	17. 9 45, 230	
Deduct lapses	4, 329	5, 748	45, 230	
	118, 131		44, 483	
Net permanent, departmental				

Flood Control (Transfer to Agriculture) (Soil Conservation Service)—Continued.

	Obligations			
By objects	Estimate,1942	Estimate, 1941	Actual, 1940	
PERSONAL SERVICES, FIELD	Posi- Av.	Posi- Av.	Posi- Av.	
Professional service:	Posi- Av. tions salary	tions salary	Posi- Av. tions salary	
Grade 5. Range \$4,600 to \$5,400: Senior soil conservationist	3 \$4,600	3.8 \$4,750	1 \$4,800	
Senior agricultural engineer Senior soil scientist			0. 5 4, 600 1. 3 4, 600	
Grade 4 Range \$3.800 to \$4.600;	9 3 850	14. 4 3, 890	7. 8 3, 900	
Soil conservationist Agricultural engineer	9 3,850 3 3,870 1 4,000	2.1 3,900	3. 5 3, 900 2. 7 3, 900	
Soil scientist Forester		2 4, 100	0.6 3,800	
Soil technologist Civil enginecr	1 3,800	3 3, 800 1 3, 800	1 3,800 0.5 4,000	
Hydrologist Hydraulic engineer		1 3, 800 1 3, 800	1. 2 3, 800	
Agronomist Grade 3. Range \$3,200 to \$3,800:		0. 2 3, 800		
Associate soil conscrvationist	7. 5 3, 280	12.6 3, 270	7.8 3,210	
Associate agricultural engi- neer	12 3, 220	18. 2 3, 250	9.8 3,220	
Associate soil scientist Associate forester	5 3, 200	9 3, 210	7. 6 3, 200 0. 5 3, 400	
Associate agronomist Associate soil surveyor	4 3, 200	4 3, 200	1.8 3, 240 0.5 3, 200	
Associate range examiner Associate soil technologist	1 3, 200	3 3, 200	1. 3 3, 210	
Associate civil engineer	1 3 200	1 3, 200	1 3, 200 0. 5 3, 200	
Associate sanitary engineer Associate bydraulic engineer Associate drainage engineer Associate information special-	1 3, 300	2 3, 250	2 3, 200	
Associate drainage engineer Associate information special-		0.3 3,200	0.1 3, 200	
istAssociate land appraiser		0.1 3, 200	1.1 3,300 0.1 3,200	
Associate engineer Associate geologist		2 3, 200	0.5 3,200	
Associate hydrologist	1 3, 200 1 3, 200	2 3, 200		
Grade 2. Range \$2,600 to \$3,200: Assistant soil conservationist	28 2,600	19.5 2,600	5. 5 2, 620	
Assistant agricultural engi- neer Assistant soil scientist	6 2,600	10, 6 2, 660	15.9 2,610	
Assistant soil scientist  Assistant forester	8 2,640	18.5 2,660	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	
Assistant agronomist Assistant range examiner	3 2,620	4. 5 2, 720	3 2, 650 1.1 2, 600	
Assistant geologist	3 2,600	8, 5 2, 650	4. 7 2, 620 5. 7 2, 620	
Assistant civil engineer Assistant hydraulic engineer _	4 2,700 4 2,640	7. 5 2, 630 6. 4 2, 600	5. 7 2, 620 0. 6 2, 600	
Assistant sedimentation spe- cialist		1 2,700		
Assistant drainage engineer Grade 1. Range \$2,000 to \$2,600	1 2, 600 36 2, 010	1 2,600 43, 3 2,060	27. 1 2,010	
Subprofessional service:	,	43. 3 2,000	2,010	
Grade 8. Range \$2,600 to \$3,200; Cbief topographic draftsman			0. 2 2,600	
Grade 6. Range \$2,000 to \$2,600	3 2,000 65 1,800	5 2,000	0. 2 2, 600 1 2, 300 1. 1 2, 100 11. 7 1, 800	
Grade 5. Range \$1,800 to \$2,160	65 1,800 17 1,620	45. 5 1, 810 13. 1 1, 620	1 3.5 1.620	
Grade 3. Range \$1,440 to \$1,800 Grade 2. Range \$1.260 to \$1.620	14 1, 440 70 1, 260 2 1, 020	27.8 1,440 37.5 1,260	14.1 1, 440 4.8 1, 270 1.3 1, 100	
Grade 1. Range \$1,020 to \$1,380	2 1,020	4 1,080	1.3 1, 100	
Grade 7. Range \$2,000 to \$3,200			0.1 2,600 0.1 2,300	
Grade 5. Range \$2,000 to \$2,000 Grade 5. Range \$2,000 to \$2,600	4 2,000		0.3 2,000	
Chief topographic draftsman Grade 7. Range \$2,300 to \$2,900. Grade 6. Range \$2,000 to \$2,600. Grade 5. Range \$1,800 to \$2,600. Grade 5. Range \$1,800 to \$2,160. Grade 4. Range \$1,620 to \$1,980. Grade 3. Range \$1,440 to \$1,800. Grade 2. Range \$1,260 to \$1,620. Grade 1. Range \$1,200 to \$1,380. Clerical, administrative, and fiscal service: Grade 7. Range \$2,000 to \$2,900. Grade 6. Range \$2,300 to \$2,900. Grade 6. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,800 to \$2,160. Grade 3. Range \$1,840 to \$1,800.	5 1,800 29 1,640	7 1, 830 38, 7 1, 640	2.8 1,830 14.6 1,620	
Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620	24 1, 460 2 1, 320	41.6 1,460 2.2 1,290	24 1, 440 1. 2 1, 260	
Chistodial service:			0.7 1,680	
Grade 6. Range \$1,680 to \$2,040 Grade 5. Range \$1,500 to \$1,860 Grade 4. Range \$1,320 to \$1,680	45 1,500	22. 4 1, 680 16. 5 1, 500		
Grade 3. Range \$1,320 to \$1,580 Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380	35 1,320 82 1,200	17 1, 320 37 1, 200	0.5 1,380 1.3 1,320	
Unclassified service	220 1, 080	160 1, 080 4. 3 1, 320		
Total permanent, field	816. 5	685. 1	219. 2	
Deduct lapses	1, 308, 800	1, 239, 902 13, 680	517, 014 868	
Net permanent, field		1, 226, 222	516, 146	
Temporary employees, field	11, 940	1, 226, 222	38, 357	
All personal services, field	1, 311, 740	1, 245, 052	554, 503	
Total, departmental and field Deduct quarters and subsistence		1, 398, 722	598, 986 37	
Total casb paid, salaries and wages Deduct amounts included in objects below.	1, 429, 871	1, 398, 722	598, 949 660	
01 Personal services (net)		1, 398, 722	598, 289	
OTHER OBLIGATIONS				
02 Supplies and materials	119, 246	143, 482	28, 161	
04 Subsistence and care of animals, storage and care of vehicles		9, 097	2, 533	
05 Communication service	7, 293	15, 130	6, 567 96, 176	
06 Travel expense	139, 513	184, 988	50, 110	

 $Flood\ Control\ (Transfer\ to\ Agriculture)\ (Soil\ Conservation\ Service) -- Continued.$ 

	By objects		Obligations					
	By objects	Estir	nate,1942	Estimate, 1941	Actual, 1940			
	OTHER OBLIGATIONS—continued							
07 08	Transportation of things		\$26,095	\$38, 150	\$8, 152			
	ing, etc		23, 306	39, 013	21, 558			
10	Heat, light, power, water, and gas		1,833	2, 777	997			
11	Rents	4.	18, 139	53, 214	<b>17, 0</b> 39			
12	Repairs and alterations to buildings and	~ .						
	equipment		66,852	46, 920	7,337			
13	Special and miscellaneous current ex-							
	pense		378	625	396			
30	Equipment		138, 977	354, 440	56, 321			
31	Land and interest in lands				12			
32	Structures and parts and nonstructural							
	improvements to land				27			
	Total other obligations		550, 969	887, 836	245, 276			
	Crand total abligations	1	000 040	0.000 550	042 505			
The	Grand total obligationsduct_reimbursements_received_from	1	, 980, 840	2, 286, 558	843, 565			
0	ther agencies otted from "Flood control, general		-20,000	-20,000				
(	transfer to agriculture)"	-1	, 960, 840	-2, 266, 558	-843, 565			
	Total estimate or appropriation							

Development of Water Facilities, Arid and Semi-Arid Areas, Department of Açriculture (Soil Conservation Service)—

Dr. chicata	Obligations			
By objects	Estimate,1942	Estimate, 1941	Actual, 1940	
For development of water facilities				
PERSONAL SERVICES, DEPARTMENTAL	Dool Ass	Dest. 4=	David Am	
Professional service:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary	
Grade 5. Range \$4,600 to \$5,400: Senior soil conservationist Grade 3. Range \$3,200 to \$3,800:	1 \$4,600	1 \$4,600	1 \$4,800	
Grade 3. Range \$3,200 to \$3,800: Associate soil conservationist			0.1 3, 200	
Associate soil conservationist.  Grade 1. Range \$2,000 to \$2,600.  Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160.  Grade 3. Range \$1,620 to \$1,980.  Grade 2. Range \$1,440 to \$1,800.	1 2,000	1 2,000		
Grade 4. Range \$1,800 to \$2,160	1 1 680	1 1,680	0.5 1,860 1.4 1,680	
Grade 2. Range \$1,440 to \$1,800			0. 2 1, 530	
Total permanent, departmental	3 8, 280	3 8, 280	3.2 8,695	
PERSONAL SERVICES, FIELD				
Professional service: Grade 7. Range \$6,500 to \$7,500:				
Head engineer			0. 9 6, 500	
Grade 6. Range \$5,600 to \$6,400: Principal soil conservationist	0. 1 5, 600	0.1 5,600		
Grade 5. Range \$4,600 to \$5,400: Senior agronomist	0.1 4,600	0.1 4,600		
Grade 4. Range \$3,800 to \$4,600: Soil conservationist		4.6 4,000	0.8 4,200	
Agricultural engineer	3.3 4,000	3.3 4,000	1. 7 3, 800	
Agronomist Grade 3. Range \$3,200 to \$3,800:		0.1 3,800		
Associate soil conservationist_ Associate agricultural engineer	2 3, 230 5 3, 240	2 3, 230 4 4 3, 240	3.4 3,250 3.2 3,270	
Associate agronomist	1 3, 200	4.4 3,240 1 3,200	0.2 3.200	
Associate soil scientist Associate range examiner	0.5 3,200	0.5 3,200	0.2 3,200	
Associate irrigation engineer - Grade 2. Range \$2,600 to \$3,200:	1 3,300	1 3,300	0.6 3,200	
Assistant soil conservationist	11 2,620	3.3 2,620	9. 2 2, 650	
Assistant agricultural engineer Assistant agronomist	1, 2 2, 620	6.6 2,620 1.2 2,620	16.3 2,660 1.8 2,670	
Accietant soil technologist	0. 2 2. 600	0. 2 2, 600 0. 7 2, 630	1.3 2,680 0.5 2,700 0.6 2,700	
Assistant forester Assistant range examiner Assistant soil surveyor			0.6 2,700	
Assistant biologist			0.8 2,600 0.6 2,700	
Assistant geologist Grade 1. Range \$2,000 to \$2,600	10 2.020	6.4 2.020	0.7 2,700 16.2 2,040	
Grade 5. Range \$2,000 to \$2,000	2. 2 1, 870	2.2 1,870	4.1 1,810	
Shoprofessional ser vice: Grade 6. Range \$2,000 to \$2,600 Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,620 to \$1,980 Grade 3. Range \$1,440 to \$1,800 Grade 2. Range \$1,260 to \$1,620 Grade 1. Range \$1,200 to \$1,380 Clarical administrative and fiscal service:	2. 4 1, 720 7. 3 1, 450	2.2 1,870 2.4 1,720 7.3 1,450 2.5 1,300	3. 2 1,630 7. 8 1,450	
Grade 2. Range \$1,260 to \$1,620	2. 5 1, 300	2.5 1,300	1.9 1,270	
			0.5 1,020	
Grade 12. Range \$4,600 to \$5,400: Senior administrative officer			0.4 4,600	
Grade 9. Range \$3,200 to \$3,800:			., 000	
Senior administrative assist-	0. 2 3, 200	0.2 3, 200	0.3 3,200	
Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-				
ant	0. 5 2, 600	0. 5 2, 600	0.6 2,600	

Development of Water Facilities, Arid and Semi-Arid Areas, Department of Agriculture (Soil Conservation Service)—Continued.

· P		Obligations	
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940
For development of water facilities—Con.			
PERSONAL SERVICES, FIELD—continued			
Clerical, administrative, and fiscal service— Continued.	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary
Grade 6. Range \$2,300 to \$2,900. Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620.	0. 2 \$2,300	0. 2 \$2, 300	0. 5 \$2, 300
Grade 4. Range \$2,000 to \$2,600	0. 5 2,000 3. 7 1,820	0. 5 2, 000 3. 7 1, 820	1. 4 2, 100 4. 1 1, 840
Grade 3. Range \$1,600 to \$2,100	7. 4 1, 630	7.4 1,630	13. 2 1, 670
Grade 2. Range \$1,440 to \$1,800	12. 3 1, 450	12. 3 1, 450	11 1, 470
Grade 1. Range \$1,260 to \$1,620	0. 1 1, 260	0. 1 1, 260	0. 2 1, 260
Custodial service:			0.6 2,000
Grade 7. Range \$1,860 to \$2,000			0. 5 1, 860
Grade 8. Range \$2,000 to \$2,600	1. 3 1, 680	1. 3 1, 680	2.6 1,710
			0. 1 1, 500
Grade 4. Range \$1,320 to \$1,680	1. 3 1, 320	1. 3 1, 320	1 1, 380 2. 5 1, 230
Total permanent, field	92. 5	77. 6	117
·	210, 211	172, 958	254, 501
Deduct lapses	<sub>4</sub> 890	890	439
Net permanent, field	209, 321	172, 068	254, 062 26, 757
	3, 628	3,628	
All personal services, field	212, 945	175, 696	280, 819
Total, departmental and field	221, 229	183, 976	289, 514
Deduct amounts included in objects below	1, 820	1,820	_1,809
Personal services (net)	219, 409	182, 156	287, 705
OTHER OBLIGATIONS			
2 Supplies and materials	7, 991	4, 388	26, 501
4 Subsistence and care of animals, storage and care of vehicles	105	110	993
5 Communication service	125 1, 500	110 1, 211	5, 216
6 Travel expenses	29, 000	23, 929	36, 589
7 Transportation of things	125	112	5, 452
98 Printing and binding—photographic services		1,750	206
O Furnishing of heat, light, power, water, and electricity			
and electricity	100	94	559
1 Rents. 2 Repairs, alterations, and parts—build-	1,500	1, 215	12, 512
ings and equipment	5,000	4, 546	14, 110
3 Special and miscellaneous current ex-	<b>'</b>	1	2.00
penses 60 Equipment	500	489	2, 604 21, 345
2 Structures and parts and nonstructural	300	409	21, 010
improvements to land			∂6, 696
Total other obligations	45, 841	37,844	132, 783
Crand total obligations	OCT OTO	990,000	190 400
Grand total obligationsAllotted from "Development of water fa-	265, 250	220,000	420, 488
cilities, arid and semiarid areas, Depart-			
ment of Agriculture".	-265, 250	-220,000	-420, 488
Total estimate or appropriation	200, 200	220, 000	120, 100

Land Utilization and Retirement of Submarginal Land, Department of Agriculture (Soil Conservation Service)—

Problems	Obligations					
By objects	Estim	ate,1942	Estim	ate,1941	Actua	l, 1940
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 6. Range \$5,600 to \$6,400: Principal soil conservationist. Principal agricultural engineer.	Posi- tions	Av. salary		Av. salary	Positions 0, 3 0, 6	Av. salary \$5, 800 6, 400
Principal agricultural econo- mist Principal engincer Grade 5. Range \$4,600 to \$5,400;	2	\$5,600	2 0.1	\$5,600 5,600	1. 2 1	5, 600 5, 600
Senior soil conservationist Senior agricultural economist Senior engineer Senior land appraiser	$\begin{array}{c}1\\2\\1\\1\end{array}$	4,800 4,700 4,600 4,800	$\begin{array}{c} 1 \\ 2 \\ 0, 1 \\ 1 \end{array}$	4, 800 4, 700 4, 600 4, 800	0. 5 3. 7 1. 3	4, 800 4, 800 4, 600 4, 700
Senior information specialist	i	4, 800	1	4, 800		

Land Utilization and Retirement of Submarginal Land, Department of Agriculture (Soil Conservation Service)—Continued.

By objects			Oblig	ations		
By objects	Estimate, 1942 Estimate, 1941				Actua	1, 1940
PERSONAL SERVICES, DEPARTMENTAL—con.			Desi		Desi	
Professional service—Continued. Grade 4. Range \$3,800 to \$4,600:	Posi- tions	Av.	Posi- tions	Av. salary	Posi- tions	Av. salar
Soil conservationistAgricultural engineer	1	\$4,000	1	\$4,000 4,000	0.8 0.8	\$3, 90 4, 00
Agricultural economist Engineer inspector		4,000 4,000	1	4,000	0.4	3, 80
					2. 4 0. 8	3, 80 3, 80
Range economist	1 1	4,000 3,800	$\frac{1}{1}$	4,000 3,800	0. 5 0. 7	3, 80
Land economist  Land appraiser  Range economist  Technical specialist  Construction engineer  Engineer  Civil engineer  Hydraulic engineer  Development engineer  Grade 3. Range \$3,200 to \$3,800:  Associate agricultural econo-		4 000	1	4. 000	$\begin{array}{c c} 1 \\ 0.8 \end{array}$	3,80
Engineer Civil éngineer					0.1	3, 96 3, 86 3, 86
Hydraulic engineer					0.1	3,8
Grade 3. Range \$3,200 to \$3,800:					0.3	3, 8
Associate agricultural economist					0.6	3, 5
Associate land economist Associate wildlife specialist	1	3, 200	1	3, 200	$\begin{array}{ c c c }\hline 1\\ 0.1\end{array}$	3, 5, 5, 2, 3, 2, 3, 2, 3, 2, 3, 2, 3, 2
Associate range specialist					0.6	3, 2
Associate engineer inspector		·			0.7	3, 2
Associate agriculturar economist.  Associate land economist. Associate wildlife specialist. Associate range specialist. Associate engineer inspector. Associate sanitary engineer. Associate architect. Associate information specialist.					0.7	
Associate information specialist. Associate land appraiscrGrade 2. Range \$2,600 to \$3,200: Assistant agricultural econ-	2	3, 300	2	3,300	0. 6	3, 2
Grade 2. Range \$2,600 to \$3,200:	-	5, 500				
Assistant agriculturar economist Assistant land economist Assistant engineer Assistant engineer inspector Assistant architect Assistant statistician Assistant land appraiser  ubbrofessional service:		0.050		9 650	0. 1 0. 6	2, 6
Assistant engineer		2, 650			0. 1	2.6
Assistant engineer inspector Assistant architect					0. 2 0. 2 0. 7	2, 6 2, 6 2, 6
Assistant statistician Assistant land appraiser	1	2,700	1 1.2	2, 700 2, 730	0.7	2, 6
ubprofessional service: Grade 5 Range \$1,800 to \$2,160	1	2,100		_,,,,,,	3, 4	1,8
Grade 5. Range \$1,800 to \$2,160	1	1,620	0.9	1,650	1. 3	1,6
Clerical, administrative, and fiscal service: Grade 13. Range \$5,600 to \$6,400:						
Principal administrative offi- cer	1	6, 400	1	6, 400	1	6, 4
Grade 11. Range \$3,800 to \$4,600: Administrative officer	1	3, 800	1	3,800	1.1	3,8
Acquisition specialist Grade 9. Range \$3,200 to \$3,800:	î	3,800	1	3,800	1.5	3, 9
Senior administrative assist-		0.000	١.,	0.000	1	2 (
ant Associate acquisition special-	1	3, 300	1	3, 300	1	3, 2
ist Fiscal accountant	1	3, 300	1	3, 300	5.4	3, 3
Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-						
ant Assistant acquisition special-	4	2,700	4. 2	2,700	2.9	2,7
ist					1	2, ( 2, (
Assistant investigator Grade 6. Range \$2,300 to \$2,900	1	2, 300	1	2, 300	1.4	2, 3
Grade 5. Range \$2,000 to \$2,600	11	2, 100 1, 860	6 11. 2	2, 300 2, 100 1, 860	9. 2 19. 9	2, 3 2, 6 1, 8
Grade 3 Range \$1 620 to \$1.980	43	1,650	42.9	1,650	54	1, (
Grade 2. Range \$1,440 to \$1,800	38	1,480 1,320	38 2.1	1,480 1,320	66.8	1,4
Custodial service: Grade 6. Range \$1,680 to \$2,040	1	, -			0.3	1, 6
Grade 3. Range \$1,200 to \$1,500					7.2	1,3
			121 7		218. 4	
Total permanent, departmental	128	272, 930	131.7	279,850	215.4	445, 5
Deduct lapses		4, 500		3, 285		6,8
Net permanent, departmental		268, 430		276, 565		438, 6
PERSONAL SERVICES, FIELD						
Professional service:						
Grade 6. Range \$5,600 to \$6,400: Principal agricultural econo-						
mist Principal soil conservationist					1.4 0.1	5, 6 5, 6
Grade 5. Range \$4,600 to \$5,400: Senior agricultural economist-		4, 700	5	4, 700	4	4. 6
Senior engineer	1	4,600	1	4,600	0.5 0.5	4, 6
Senior forest economist Senior soil conservationist		4,700	7	4,700	1.1	4, 8

Land Utilization and Retirement of Submarginal Land, Department of Agriculture (Soil Conservation Service)—Continued.

Obligations By objects Estimate, 1942 Estimate, 1941 Actual, 1940 PERSONAL SERVICES, FIELD-continued Posi- Av. tions salary Posi- Av. tions salary Posi- Av. tions salary Professional service—Continued. Grade 4. Range \$3,800 to \$4,600: Soil conservationist Range examiner.... \$3, 900 5. 2. \$3. 900 \$3,800 \$3, 800 4, 000 4, 050 3, 800 4, 120 3, 800 3, 800 4,000 3,800 1 4,000 0.4 4,000 0.8 6 0.2 1.4 0.5 0.5 Engineer\_\_\_\_\_ Hydraulic engineer. Construction engineer
Forester
Agricultural economist Grade 3. Range \$3,200 to \$3,800:
Associate soil conservationist.
Associate engineer...
Associate agricultural engi- $\begin{array}{cccc}
11.9 & 3,280 \\
0.4 & 3,200
\end{array}$ 12 3, 280 3, 230 3, 250 2. 6 2. 2 3, 300 3.330  $\frac{3,200}{3,350}$ neer. 0.5 Associate land appraiser
Associate engineering 3, 300 3, 300  $\begin{array}{c} 0.1 \\ 1.7 \end{array}$ spector. 3, 200 3, 240 Associate forest economist. Associate agricultural econo-3,320 5.7 3,300  $5.3 \\ 0.9$ Mist\_\_\_\_\_Associate biologist\_ 3, 370 3, 300 Associate wildlife conserva-tionist Associate agronomist 0. 1 0. 9 0. 5 0. 6 0. 6 3, 200 3, 300 3, 300 3, 200 3, 200 0. 1 3, 200 I 3, 200 0. 8 3, 200 Associate agronomist
Associate range examiner
Associate soil scientist
Associate soil scientist
Grade 2. Range \$2,600 to \$3,200:
Assistant land appraiser
Assistant engineer
Assistant forester
Assistant forester
Assistant planning angineer 3, 200 3, 200 10, 8 12, 6 0, 2 1, 5 0, 5 1, 5 9, 7 2, 620 2, 690 2, 600 2, 600 2, 600 2, 600 2,630 2,620 2, 630 2, 650 9.8 0.4 2,600 Assistant planning engineer\_ Assistant range examiner. Assistant soil conservationist. Assistant agricultural engi-2, 600 2, 630 2,610 2, 600 13 neer\_\_\_\_\_Assistant information special-2,650 5.6 2,660 8 2,640 2,600 2,600 1 2,700 Assistant agricultural econ-Assistant agricultural economist.

Assistant landscape architect
Assistant cadastral engineer
Assistant soil surveyor
Assistant landscape engineer
Assistant architectural engi-12.8 1.4 0.7 2,600 2,600 2,600 2,600 10 2,600 7 2,600 2,600 2,600 0.3 0.2 2,600 2,600 0.3 neer. 2,700 Assistant biologist 0. 1 2, 600 22. 4 2, 020 2.60035. 5 2,020 62. 9 2,070 2,600 2,300 2,040  $\begin{array}{c} 0.2 \\ 0.1 \\ 3.1 \\ 21.2 \\ 13.2 \\ 13.6 \\ 6.2 \\ 2.8 \end{array}$ 2 2,000 6.6 2,000 1.4 1,620 1.3 1,500 1.5 1,340 2,000 1,890 1,620 1,440 1,290  $\frac{2}{12}$ 1, 800 1, 640 1, 440 1, 260 1,020 0.5 4,600 4,070 3,900 4,030 3, 810 3, 940  $\frac{6.8}{3.9}$ Acquisition specialist
Grade 9. Range \$3,200 to \$3,800:
Senior administrative assist-6 6.2 3, 220 3,22026.3 3, 200 Associate acquisition special-Associate acquisition specialist.

Grade 8. Range \$2,900 to \$3,500:
 Administrative assistant
Grade 7. Range \$2,600 to \$3,200:
 Junior administrative assist-3 3, 200 2.8 3, 200 4.2 3, 230 2 2 2,900 2,900 5.1 2,950 15 2,610 14.8 2,630 49 2,600 Assistant acquisition special-Grade 6. Range \$2,300 to \$2,900
Grade 5. Range \$2,000 to \$2,600
Grade 4. Range \$1,800 to \$2,160
Grade 3. Range \$1,620 to \$1,980
Grade 2. Range \$1,440 to \$1,800
Grade 1. Range \$1,260 to \$1,620
Custodial service:
Grade 10 2,600 2,350 2,000 2, 300 2, 010 1, 800 1, 640 1, 450 0. 6 10. 9 7. 4 53. 4 64. 8 8. 1 2, 420 2, 010 1, 810 1, 640 1, 460 1, 280 34. 8 30. 8 99. 5 11 1, 800 1, 620 53 65 194.7 101.8 1,450 1,260 1, 260 Custodial service:
Grade 10. Range \$2,600 to \$3,200:
Chief foreman, auto mechanic
Grade 9. Range \$2,300 to \$2,900
Grade 8. Range \$2,000 to \$2,600
Grade 7. Range \$1,860 to \$2,300
Grade 6. Range \$1,680 to \$2,040
Grade 4. Range \$1,320 to \$1,680 2,660 1. 9 1. 4 1. 2 10. 4 2, 300 2, 110 1, 920 1 1.3 2.330 2,300 1,930 1,690 1,350 1,680 1,680

Land Utilization and Retirement of Submarginal Land, Department of Agriculture (Soil Conservation Service)—Continued.

		Obligations	
By objects	Estimate,1942	Estimate, 1941	Actual, 1940
PERSONAL SERVICES, FIELD—continued	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av.
Custodial service—Continued. Grade 3. Range \$1,200 to \$1,500	26 \$1, 200	26. 2 \$1, 220	15.9 \$1,210 5.3 1,090 0.1 1,500
Total permanent, field	384 822,900	338. 5	843. 4
Deduct lapses	18, 500	731, 881 16, 400	1, 627, 448 47, 825
Net permanent, field		715, 481 118, 208	1, 579, 623 189, 337
All personal services, field	912, 600	833, 689	1, 768, 960
Total, departmental and fieldDeduct subsistence and quarters		1, 110, 254 4, 772	2, 207, 643 3, 456
Total cash paid, salaries and wages Deduct amounts included in objects below	1, 176, 530 2, 500	1, 105, 482 2, 610	2, 204, 187 18, 748
01 Personal services (net)	1, 174, 030	1, 102, 872	2, 185, 439
OTHER OBLIGATIONS			
02 Supplies and materials. 04 Subsistence and care of animals. 05 Communication service. 06 Travel expenses. 07 Transportation of things. 08 Printing and binding.	2, 500 12, 450 100, 574 5, 325 700	126, 205 2, 367 11, 022 113, 408 3, 930 700	109, 332 3, 472 26, 953 254, 172 23, 999 1, 284
<ul> <li>Furnishing of heat, light, power, water, and electricity (service)</li> <li>Rents</li> <li>Repairs, alterations, and parts</li> <li>Special and miscellaneous current ex-</li> </ul>	4, 125 19, 570 39, 717	3, 587 19, 756 39, 717	9, 992 76, 485 83, 643
penses	20, 652 607, 260	20, 652 607, 260	14, 391 49, 832 2, 451, 760
improvements		13, 797	72, 815
Total other obligations	943, 689	962, 811	3, 178, 130
Grand total obligations  Allotted from "Land utilization and retirement of submarginal land, Department	2, 117, 719	2, 065, 683	5, 363, 569
of Agriculture"		-2, 065, 683	-5, 363, 569
Total estimate or appropriation			

Cooperative Farm Forestry, Department of Agriculture (Soil Conservation Service)—

Du chicata		Obligations					
By objects	Estim	ate,1942	Estim	ate,1941	Actua	1, 1940	
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 5. Range \$4,600 to \$5,400: Senior forester. Clerical, administrative, and fiscal service: Grade 9. Range \$3,200 to \$3,800: Senior administrative assistant.		Av. salary \$5,000		Av. salary \$5,000	Positions  0. 3	Av. salary	
Grade 4. Range \$1,800 to \$2,160	2	1,710	2	1,710	0. 2 0. 7	1,800 1,680	
Total permanent, departmental	3	8, 420	3	8, 420	1. 2	2, 480	
PERSONAL SERVICES, FIELD Professional service: Grade 5. Range \$4,600 to \$5,400:	1	4.000	0, 2	4 600	0, 1	4, 600	
Senior forester	2	4, 600 3, 900	2. 6	,	2.4	3,900	
Associate biologist  Grade 2. Range \$2,600 to \$3,200:	1	3, 300	0. 5	3, 400	1 0. 1	3, 200 3, 200	
Assistant forester Grade 1. Range \$2,000 to \$2,600 Subprofessional service:	25 4	2, 620 2, 020	28. 7 2. 5		9. 1 1. 4	2, 640 2, 000	
Grade 1. Range \$1,020 to \$1,380	3	1, 020	1.5	1,020	0.1	1,020	

Cooperative Farm Forestry, Department of Agriculture (Soil Conservation Service)—Continued.

By objects	Obligations					
by objects	Estimate, 1942	Actual, 1940				
PERSONAL SERVICES, FIELD—continued Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980. Unclassified service.  Total permanent, field. Deduct lapses.  Net permanent, field. Temporary employees, field.  All personal services, field.  OTHER OBLIGATIONS  02 Supplies and materials. 04 Subsistence and care of animals. 05 Communication service. 06 Travel expenses. 07 Transportation of things. 08 Printing and binding—photographic services. 10 Heat, light, power, water, and gas. 11 Rents. 12 Pepairs, alterations, and parts; buildings and equipment. 13 Special and miscellaneous current expenses. 30 Equipment.  Total other obligations.	Posi- Av. tions salary 4 \$1,640  40 98,900 3,000  95,900 110,000  106,900  115,320  4,095 830 654 7,925 205  35 330 3,150	Posi- Av. tions salary 2.1 \$1,660  38.1 98,547 3.340  95,207 11,719  106,926  115,346  3.069 830 654 7,299 205 1,625 35 330 3,151 20 535	Posi- Av. tions salary  1 \$1,200 15.2 41,467 2,904 44,371 46,851  2,530 63 90 12,202 1,771 201 17 21,189 38,440			
Grand total obligations Allotted from "Cooperative farm forestry, Department of Agriculture"  Total estimate or appropriation	133, 099 —133, 099	133, 099 -133, 099	85, 291 -85, 291			

Public Works Administration, Act of 1938 (Allotment to Agriculture, Soil Conservation Service)—

n North	Obligations					
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940			
For construction of dams for storage of water, roads, buildings, fences, power lines, and other improvements in connection with the land utilization program under title III of the Farm Tenant Act						
PERSONAL SERVICES, FIELD	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary			
Professional service:		1				
Grade 3. Range \$3,200 to \$3,800			1. 2 \$3, 300			
Grade 2. Range \$2,600 to \$3,200			22. 1 2, 640			
Grade 1. Range \$2,000 to \$2,600Subprofessional service:			18. 3 2, 100			
Grade 6. Range \$2,000 to \$2,600			0.8 2.100			
Grade 5. Range \$1,800 to \$2,160			14.6 1,820			
Grade 4. Range \$1,620 to \$1,980						
Grade 3. Range \$1,440 to \$1,800			6.6 1,500			
Grade 2. Range \$1,260 to \$1,620			2, 4 1, 270			
Grade 1. Range \$1,020 to \$1,380			1.9 1,020			
Clerical, administrative, and fiscal service:						
Grade 9. Range \$3,200 to \$3,800			9.7 3,300			
Grade 8. Range \$2,900 to \$3,500						
Grade 7. Range \$2,600 to \$3,200			3.6 2,600			
Grade 6. Range \$2,300 to \$2,900			0, 1 2, 300 2, 8 2, 050			
Grade 4. Range \$1,800 to \$2,160						
Grade 3. Range \$1,620 to \$1,980			21. 9 1, 640			
Grade 2. Range \$1,440 to \$1,800			26. 2 1, 450			
Grade 1. Range \$1,260 to \$1,620.			38 1, 270			
Custodial service:						
Grade 10. Range \$2,600 to \$3,200						
Grade 9. Range \$2,300 to \$2,900			0.7 2,300			
Grade 8. Range \$2,000 to \$2,600			1. 9 2, 000			
Grade 7. Range \$1,860 to \$2,300			1.9 1,900			
Grade 6. Range \$1,680 to \$2,040			4. 1 1, 690			
Grade 5. Range \$1,500 to \$1,860			0.8 1,500			
Grade 4. Range \$1,320 to \$1,680			4, 5 1, 360 1, 7 1, 220			
Grade 5. Kange \$1,200 to \$1,500			1. 7 1, 220			
Total permanent, field			205, 5 374, 176			

Public Works Administration, Act of 1938 (Allotment to Agriculture, Soil Conservation Service)—Continued.

By objects		Obligations	
Dy objects	Estimate,1942	Estimate,1941	Actual, 1940
For construction of dams for storage of water, roads, buildings, fences, power lines, and other improvements in connection with the land utilization program under title III of the Farm Tenant Act—Continued			
Deduct lapses			\$20, 267
Net permanent, field Temporary employees, field		\$25,000	353, 909 97, 813
All personal services, field Deduct quarters and subsistence		25, 000	451, 722 1, 779
Total cash paid, salaries and wages Deduct amounts included in objects below		25, 000	449, 943 24, 345
01 Personal services (net)		25,000	425, 598
OTHER OBLIGATIONS			
02 Supplies and materials		550 2,000 525 	21, 025 364 3, 898 5, 421 8, 962 573 1, 794 4, 748 18, 267
penses		50	
penses 30 Equipment 32 Structures and parts and nonstructural improvements to land		2,700	9, 535
penses 30 Equipment 32 Structures and parts and nonstructural improvements to land		2,700	2, 626 9, 535 32, 056 109, 269
penses 30 Equipment 32 Structures and parts and nonstructural		2,700 	9, 535 32, 056

Emergency Relief, Agriculture, Soil Conservation Service, Administrative Expenses (Transfer From W. P. A.)—

	Obligations					
By objects	Estimate, 1942	Estim	ate,1941	Actua	1, 1940	
For administrative expense in connection with a national program of soil conservation						
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av. tions salary		Av. salary	Posi- tions	Av. salary	
Professional service: Grade 5. Range \$4,600 to \$5,400 Grade 1. Range \$2,000 to \$2,600		0. 5 0. 5	\$4,600 2,000	0.8 0.5	\$4,600 2,000	
Subprofessional service: Grade 5. Range \$1,800 to \$2,160 Grade 4. Range \$1,620 to \$1,980				0.3 0.8	1,800 1,680	
Clerical, administrative, and fiscal service: Grade 11. Range \$3,800 to \$4,600 Grade 10. Range \$3,500 to \$4,100				$0.3 \\ 1.2$	3,800 3,500	
Grade 9. Range \$3,200 to \$3,800 Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980				0.3 0.5 1.7	3, 200 2, 000 1, 860	
Grade 3. Range \$1,620 to \$1,980				3. 4 0. 7 1. 5	1,640 1,500 1,320	
Total permanent, departmental Deduct lapses		2	4, 920 100	12	25, 633 125	
Deduct lapses Net permanent, departmental Temporary employees, departmental			4,820		25, 508 1, 461	
All personal services, departmental			4,820		<b>26, 9</b> 69	
PERSONAL SERVICES, FIELD Professional service:						
Grade 6. Range \$5,600 to \$6,400				0.3 2.5 2.2 1.3	5,600 4,650 3,900	
Grade 3. Range \$3,200 to \$3,800		1	2, 600 2, 000	3.9	3, 300 2, 650 2, 000	

Emergency Relief, Agriculture, Soil Conservation Service, Administrative Expenses (Transfer From W. P. A.)—Continued.

D	Obligations					
By objects	Estimate, 1942	Estimate,1941	Actual, 1940			
For adminstrative expense in connection with a national program of soil conservation—Continued.  PERSONAL SERVICES, FIELD—continued	Posi- Av.	Posi- Av.	Posi- Av.			
Subprofessional service: Grade 4. Range \$1,620 to \$1,980	tions salary	tions salary	tions salary  0.1 \$1,620 0.6 1,440			
Grade 2. Range \$3,200 to \$1,500 Clerical, administrative, and fiscal service: Grade 9. Range \$3,200 to \$3,800 Grade 7. Range \$2,600 to \$3,200 Grade 6. Range \$2,300 to \$2,900		1 2,600	0.5 1, 260 0.1 3, 200 1.9 2, 600 0.5 2, 300			
Grade 2. Range \$1,260 to \$1,620. Clerical, administrative, and fiscal service: Grade 9. Range \$3,200 to \$3,800. Grade 7. Range \$2,600 to \$3,200. Grade 6. Range \$2,300 to \$2,200. Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 4. Range \$1,800 to \$2,160. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620. Custodial service:		1 2,000 2 1,620 1 1,440	0. 4 2,000 3. 7 1,830 7 1,640 7. 8 1,470 3. 6 1,270			
Custodial service: Grade 10. Range \$2,600 to \$3,200. Grade 7. Range \$1,860 to \$2,300. Grade 3. Range \$1,000 to \$1,500. Grade 2. Range \$1,080 to \$1,380.			0.1 2,600 0.2 1,860 0.1 1,200 0.3 1,100			
Total permanent, field Deduct lapses			37. 4 81, 346 735			
Net permanent, field			80, 611 7, 557			
All personal services, field		23, 856	88, 168			
01 Personal services (net) OTHER OBLIGATIONS		28, 676	115, 137			
02 Supplies and materials 05 Communication service 06 Travel expense 07 Transportation of things		900 400 400 100	5, 165 201 2, 095 108			
30 Equipment  Total other obligations		2,000	2, 996			
Grand total obligations Estimated savings and unobligated balance		30, 676	125, 702 50, 293			
Received by transfer from "Emergency re- lief, Work Projects Administration".  Allotted from "Emergency relief, Agricul- ture, administrative expenses (transfer from W. P. A.)"  Total estimate or appropriation		-30, 676	-175, 995			
By Projects or Functions  General administrative expense Investigations of the principles involved in soil and moisture conservation, and meth-		\$685	\$18, 429			
ods for their practical application on the farm		206	 			
land-use practices on run-off as related to the methods of control of erosion floods		137				
from erosion  Investigations of geographic and climatic		857				
factors related to erosion Investigations of the economics of soil and		206				
water conservation		274 857	8, 993			
Farm drainage investigations General conservation surveys, soil and mois- ture conservation operations on demon- stration projects, and cooperation with conservation districts, Civilian Conserva- tion Corps, and other Federal and State		206	0, 000			
agencies Operation of erosion nurseries for the propa- gation of plants for use in soil and mois-		6, 911	13, 491			
ture conservation operations  Land utilization projects  Flood control statistics		4, 376 14, 058 1, 903	4, 497 80, 292			
Grand total obligations Estimated savings and unobligated balance Received hy transfer from "Emergency re-		30, 676	125, 702 50, 293			
lief, Work Projects Administration" Total estimate or appropriation		-30, 676	-175, 995			
			(			

Emergency Relief, Agriculture, Soil Conservation Service, Federal Non-Construction Projects (Transfer From W. P. A.)—
Emergency Relief, Agriculture, Soil Conservation Service, Federal Construction Projects (Transfer From W. P. A.)—

		Obligations			
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
For a national program of soil conservation PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi- Av.		
Professional service: Grade 1. Range \$2,000 to \$2,600			0.4 \$2,000		
Total permanent, departmental Temporary employees, departmental		\$45,000	0.4 800 64, 100		
All personal services, departmental		45, 000	64, 900		
PERSONAL SERVICES, FIELD  Professional service:     Grade 1. Range \$2,000 to \$2,600. Subprofessional service:     Grade 5. Range \$1,800 to \$2,160.     Grade 3. Range \$1,440 to \$1,800.     Grade 2. Range \$1,260 to \$1,620. Custodial service:     Grade 6. Range \$1,680 to \$2,040.			0.6 2.000 0.8 1,800 0.2 1,440 0.1 1,260 0.5 1,680		
Total permanent, field			2. 2 3, 905		
			3, 846, 111		
All personal services, field  Total, departmental and field		911, 506 956, 506	3,850,016		
Deduct quarters and subsistence		500	3, 404		
Total cash paid, salaries and wages Deduct amounts included in objects below		956, 006 50, 000	3, 911, 512 84, 638		
01 Personal services (net)		906, 006	3, 826, 874		
OTHER OBLIGATIONS  02 Supplies and materials 05 Communication service 06 Travel expenses 07 Transportation of things 11 Rents 12 Repairs, alterations, and parts 13 Special and miscellaneous current expenses 30 Equipment		131, 446 175 1, 577 876 438 17, 527 438 4, 382	229, 730 47 2, 664 2, 777 1, 251 54, 025 3, 400 10, 312		
32 Structures and parts and nonstructural improvements to land		18, 403	44, 436		
Total other obligations		175, 262	348, 642		
Grand total obligations Estimated savings and unobligated balance		1, 081, 268	4, 175, 516 57, 415 +231, 251		
1940 appropriation available in 1941 Received by transfer from "Emergency relief, Work Projects Administration"		-231, 251			
Total estimate or appropriation		-850,017	-4, 464, 182		
By Projects or Functions  Investigations of the principles involved in soil and moisture conservation, and methods for their practical application					
on the farm Watershed investigations of the effect of land-use practices on run-off as related to		\$36, 476	\$55, 690		
the methods of control of erosion floods Investigations of sedimentation resulting from erosion		32, 210 13, 988	35, 870		
Investigations of geographic and elimatic factors related to erosion		8,478			
Investigations of the economics of soil and water conservation		4, 523	16, 245		
Investigations of erosion-resisting plants of economic value General conservation surveys, soil and moisture conservation operations on dem- onstration projects, and cooperation with conservation districts, Civilian Conserva- tion Corps, and other Federal and State		12, 998	26, 854		
soil and moisture eonservation operations on watersheds largely owned or controlled		238, 550	832, 656		
by the Government			206, 987		

Emergency Relief, Agriculture, Soil Conservation Service, Federal Non-Construction Projects (Transfer From W. P. A.)—Continued. Emergency Relief, Agriculture, Soil Conservation Service, Federal Construction Projects (Transfer From W. P. A.)—Continued.

Des presients on functions	Obligations				
By projects or functions	Estimate,1942	Estimate, 1941	Actual, 1940		
Operation of erosion nurseries for the propa- gation of plants for use in soil and moisture conservation operations. Land-utilization projects. Flood-control statistics		\$151, 085 520, 562 62, 398	\$165, 906 2, 814, 499 20, 809		
Grand total obligations. Estimated savings and unobligated balance. 1940 appropriation available in 1941. Received by transfer from "Emergency re-		1, 081, 268 -231, 251	4, 175, 516 57, 415 +231, 251		
lief, Work Projects Administration"		-850, 017	-4, 464, 182		
Total estimate or appropriation					

#### Loans, Crants, and Rural Rehabilitation (Soil Conservation Service)-

Dy objects		Obligations						
By objects	Estim	ate,1942	Estim	ate,1941	Actua	l, 1940		
For development of water facilities								
PERSONAL SERVICES, FIELD		Av- salary		Av- salary	Posi-	Av- salary		
Professional service:								
Grade 5. Range \$4,600 to \$5,400		\$4,600	0.3	\$4,600	0.1	\$4,600		
Grade 4. Range \$3,800 to \$4.600				0.000	0.8	4,000		
Grade 3. Range \$3,200 to \$3,800	4	3, 200		3, 200	9.4	3, 230		
Grade 2 Range \$2,600 to \$3,200	32	2,620 2,000	44. 4 16. 6		58. 4 39. 2	2,640 2,050		
Subprofessional service:	1.0	2,000	10.0	2,000	39. 2	2,000		
Grade 7. Range \$2,300 to \$2,900				- 1	0, 1	2,300		
Grade 6. Range \$2,000 to \$2,600					1	2,000		
Grada 5 Range \$1 800 to \$2 160	6	1,800	6, 8	1,800	8.2	1,800		
Grade 4. Range \$1,620 to \$1,980	4	1, 630	4.5	1,640	4.7	1,640		
Grade 3. Range \$1.440 to \$1,800	18	1,440	25.1	1,440	32.6	1,460		
Grade 2. Range \$1,260 to \$1,620	7	1,260	7.4	1, 260	10.6	1, 280		
Grade 1. Range \$1,020 to \$1,380					0.3	1, 100		
Clerical, administrative, and fiscal service:								
Grade 12. Range \$4,600 to \$5,400					0.2	4,600		
Grade 9. Range \$3,200 to \$3,800					0.1	3, 200		
Grade 8. Range \$2.900 to \$3,500	0.2	2,600		0.000	0.1	2,900		
Grade 7. Range \$2,600 to \$3,200		2, 000	0. 3	2,600	1.4	2,600 2,330		
Grade 5. Range \$2,000 to \$2,600	1	2,000	1 7	2,000	1. 4	2, 330		
Grade 4. Range \$1,800 to \$2,160	i	1, 860		1,860	2	1, 860		
Grade 3. Range \$1,620 to \$1,980	7	1, 680		1,680	11.4	1,680		
Grade 2. Range \$1,440 to \$1,800	13	1, 450	15		29. 1	1, 450		
Grade 1. Range \$1,260 to \$1,620		-, 100		2, 100	0.8	1, 260		
Custodial service:					3.0	_, _00		
Grade 8 Range \$2,000 to \$2,600					0.1	2,000		
Grade 7. Range \$1,860 to \$2,300					1.8	1,820		
Grade 6. Range \$1,680 to \$2,040	0.6	1,680	0.6	1,680	3. 3	1,700		

Loans, Grants, and Rural Rehabilitation (Soil Conservation Service)—Continued.

5 11 1	Obligations					
By objects	Estimate, 1942	Estimate,1941	Actual, 1940			
PERSONAL SERVICES, FIELD—continued	Posi- Av.	Posi- Av.	Posi- Av.			
Custodial service—Continued. Grade 4. Range \$1,320 to \$1,680 Grade 3. Range \$1,200 to \$1,500 Unclassified service	1 \$1,320 0.1 1,200	1. 4 \$1, 320 0. 1 1, 200	5. 3 \$1, 320 5. 9 1, 250 0. 6 1, 620			
Total permanent, field		138. 1	229. 3			
Deduct lapses	213, 778	275, 808	454, 143 907			
Net permanent, field Temporary employees, field	213, 778 8, 852	275, 808 8, 852	453, 236 58, 324			
All personal services, field Deduct quarters and subsistence	222, 630	284.660	511, 560 48			
Total cash paid, salaries and wages Deduct amounts included in objects below	222, 630	284, 660	511, 512 1, 342			
01 Personal services (net)	222, 630	284, 660	510, 170			
OTHER OBLIGATIONS						
02 Supplies and materials 04 Subsistence and care of animals, storage	7, 397	9, 458	53, 586			
and care of vebicles		648	748			
05 Communication service 06 Travel expenses		1, 655 23, 113	1, 945 69, 363			
07 Transportation of things	583	745	8, 461			
08 Photographic services	000	1 10	791			
10 Furnishing of heat, light, power, water,			, , ,			
and electricity (service)	184	235	373			
11 Rents	4,093	5, 233	13, 828			
12 Repairs, alterations, and parts	4, 875	6, 233	39, 458			
13 Special and miscellaneous current ex-	1 455	1,860	4 970			
penses	1, 455 907	1, 860	4, 870 81, 711			
31 Land and interest in lands	501	1, 100	4,854			
Total other obligations	39, 370	50, 340	279, 988			
Grand total obligations	262, 000	335, 000	790, 158			
rebabilitation"	-262,000	-335,000	-790, 158			
Total estimate or appropriation						

Total, salaries and expenses, Soil Conservation Service, \$21,090,750 \$20,543,684, of which not to exceed \$1,724,174 \$1,652,294 may be expended for personal services in the District of Columbia, and not to exceed \$200,000 shall be available for the purchase of motor-propelled and horse-drawn passenger-carrying vehicles necessary in the conduct of field work outside the District of Columbia.

Annual appropriations, general account:

Estimate 1942, \$20,543,684

Appropriated 1941, \$18,792,540

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1942, as required by 5 U.S. C. 78

#### SOIL CONSERVATION SERVICE

	For purchase							
Appropriation	tors unl	New vehicles (mo- tors unless other- wise indicated)		ricles to be	Net cost of new	Old ve- hicles still to be used	Total mainte- nance, re- pair, and operation,	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)			all cars	
Soil and moisture conservation and land-use investigations.	30	\$19, 520	30	\$1, 470	\$18,050	70	\$29, 800	Transportation of technical workers and inspectors between experimental areas, about the larger research areas, and on work involving observational work and surveys.
Soil and moisture conservation and land-use operations, demonstrations, and information.	302	196, 748	302	14, 798	181, 950	1, 388	590, 200	Transportation of technical workers, inspectors, and surveyors witbin projects and districts, between projects and districts, and on survey and planning work on outside areas.
Total	332	216, 268	332	16, 268	200, 000	1, 458	620, 000	

## CONSERVATION AND USE OF AGRICULTURAL LAND RESOURCES, DEPARTMENT OF AGRICULTURE

Conscrvation and Use of Agricultural Land Resources, Department of Agriculture—

To enable the Secretary of Agriculture to carry into effect the provisions of sections 7 to 17, inclusive, of the Soil Conservation and Domestic Allotment Act, approved February 29, 1936, as amended (16 U. S. C. 590g-590q), and the provisions of the Agricultural Adjustment Act of 1938, as amended (7 U. S. C. 1281-1407) (conservations). (except the making of payments pursuant to sections 303 and 381 and the provisions of titles IV and V), including the employment of persons and means in the District of Columbia and elsewhere; [rent in the District of Columbia;] not to exceed \$50,000 for the preparation and display of exhibits, including such displays at State, interstate, and international fairs within the United States; purchase of law books, books of reference, periodicals, newspapers [, \$438,560,000, together with not to exceed \$60,000,000 of the unobligated balances of the appropriations made under this head by the Department of Agriculture Appropriation Act, 1940, approved June 30, 1939 (53 Stat. 939), and by the First Deficiency Appropriation Act, fiscal year 1940, and not to exceed \$1,500, including the exchange value of one such vehicle, for the replacement of one passenger-carrying automobile for official use of the Administrator in the District of Columbia, \$498,921,220, to remain available until June 30, [1942] 1943, for compliances under said Act of February 29, 1936, as amended, pursuant to the provisions of the [1940] 1941 programs carried out during the period September 1, [1939] 1940, to December 31, [1940] 1941, inclusive: Provided, That no part of such amount shall be available for carrying out the provisions of section 202 (f) of the Agricultural Adjustment Act of 1938, and not to exceed \$\[ \\$ 3,000,000 \] \$\[ \\$ 4,000,000 \] shall be available under the provisions of section 202 (a) to 202 (e), inclusive, of said Act, including research on food products of farm commodities: [Provided further, That not to exceed \$4,985,600 of such amount may be expended in the fiscal year ending June 30, 1941, for administrative expenses in the District of Columbia, including regional offices, and not to exceed \$9,971,200 of such amount may be expended in the fiscal year ending June 30, 1941, for administrative expenses in the several States (not including expenses of county and local committees): Provided further, That no part of such amount shall be available after June 30, [1941] 1942, for salaries and other administrative expenses except for payment of obligations therefor incurred prior to July 1, [1941] 1942: Provided further, That such amount shall be available for salaries and other administrative expenses in connection with the formulation and administration of the [1941] 1942 programs or plans now or hereafter authorized under section 7 or 8, or both, of said Act of February 29, 1936, or under said provisions of the Agricultural Adjustment Act of 1938: Provided further, That the Secretary of Agriculture may, in his discretion, from time to time transfer to the General Accounting Office such sums as may be necessary to pay adminis-Accounting Onice such sums as may be necessary to pay administrative expenses of the General Accounting Office in auditing payments under this item: *Provided further*, That such amount shall be available for the purchase of seeds, fertilizers, lime, trees, or any other farming materials, or any soil terracing services, and making grants thereof to agricultural producers to aid them in carrying out farming practices approved by the Secretary of Agriculture in the [1940] 1941 and [1941] 1942 programs under said Act of February 29, 1936, as amended; for the reimbursement of [the Tennessee Valley Authority or] any [other Government] Federal, State, or local government agency for fertilizers, seeds, lime, trees, or other farming materials or any soil terraging services furnished by such farming materials, or any soil terracing services, furnished by such agency; and for the payment of all expenses necessary in making agency; and for the payment of an expenses necessary in making such grants including all or part of the costs incident to the delivery thereof: [And provided] Provided further, That the funds provided by section 32 of the Act entitled "An Act to amend the Agricultural Adjustment Act and for other purposes", approved August 24, 1935 (7 U. S. C. 612c), shall be available during the fiscal year [1941] 1942 for administrative expenses, in accordance with the provisions of section 392 of the Agricultural Adjustment Act of 1938, in carrying out the provisions of said section 32 and the provisions of the Agricultural Marketing Agreement Act of 1937 (7 U. S. C. 608c-608d), including the employment of persons and means in the District of Columbia and elsewhere, in accordance with the provisions of law applicable to the employment of persons and means by the Agricultural Adjustment Administration, except that within the total of limitations imposed by section 392 (b) of said Act for administrative expenses in the District of Columbia, regional offices, and in the several States, such limitations may, in connection with the activities of the Marketing and Marketing Agreements Division of the Agricultural Adjustment Administra-

tion and the Federal Surplus Commodities Corporation Surplus Marketing Administration, be interchanged, in whole or in part, during the current fiscal year, between the District of Columbia, regional offices, and the several States: Provided further, That the funds appropriated under the head "Parity payments, Department of Agriculture", for the fiscal year [1940] 1941 shall remain available until June 30, [1942: Provided further, That notwithstanding any other provision of law, persons who in 1938 and 1939 carried out farming operations as tenants or sharecroppers on cropland owned by the United States Government and who complied with the terms and conditions of the 1938 and 1939 agricultural conservation programs, formulated pursuant to sections 7 to 17, inclusive, of the Soil Conservation and Domestic Allotment Act, as amended, shall be entitled to apply for and receive payments, or to retain payments heretofore made, for their participation in said program to the same extent as other producers 1943 (54 Stat. 561-562).

Annual appropriation, general account:

Estimate 1942, \$498,921,220 Appropriated 1941, a \$438,556,740

<sup>a</sup> Excludes \$3,260 transferred to "United States official mail and messenger service, Post Office Department (general fund)," pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV. In addition, unobligated balances estimated at \$23,400,000.

Note.—Estimate excludes \$35,520 appropriated under this title for 1941 transferred to and estimated for under "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration," and \$600,000 appropriated under this title for 1941 transferred to and estimated for under "Salaries and expenses, Bureau of Agricultural Economics."

Des chicata	Obligations				
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
Allotted to— Agricultural Adjustment Administration Office of the Secretary. Office of Information Extension Service Bureau of Plant Industry. Agricultural Marketing Service	380, 425 94, 312 17, 100 26, 690	\$456, 616, 083 380, 425 94, 312 17, 100 26, 690 2, 780	\$526, 749, 588 333, 624 102, 518 17, 021 17, 740		
Agricultural Marketing Service Forest Service Library, Department of Agriculture Surplus Marketing Administration	34, 540 1, 500	130, 000   34, 540   1, 500   35, 150	219, 609 37, 640 1, 495 4, 032, 728		
Total allotments	493, 913, 780	457, 338, 580	531, 511, 963		
Transferred to— "Printing and binding, Department of Agriculture". "Salaries and expenses, Division of Disbursement," Treasury Department. "Salaries, Office of Treasurer of United States"	+150,000	+150,000	+100,079		
bursement," Treasury Department "Salaries, Office of Treasurer of United	+192,000	+192,000	+200, 150		
"Contingent expenses, Treasury Depart-	+108, 800	+85,000	+104, 300		
ment" "Printing and binding, Treasury Depart-	+6,000	+5,000	+3,500		
ment" "Stationery, Treasury Department" "Conservation and use of agricultural	+2,000 +1,500	+2,000 +1,500	+2,000 $+1,000$		
land resources, Department of Agricul- ture (transfer to General Accounting Office)". "Conservation and use of agricultural land resources, Department of Agricul-	+472, 240	+472, 240	+436, 767		
ture (transfer to Office of Education)"			+29, 635		
Total transfers	932, 540	907, 740	877, 431		
Total obligations, agricultural conservation program  Transferred to—	494, 846, 320	458, 246, 320	532, 389, 394		
"Conservation and use of agricultural land resources, Department of Agriculture (new uses and markets for farm commodities, regional laboratories and surveys)"  "Conservation and use of agricultural land resources, Department of Agriculture (adjustment in freight rates for	+4,000,000	+3,000,000	+3, 129, 384		
farm products)"	+74, 900	+74, 900	+45,026		
Grand total obligationsTransferred to—	498, 921, 220	461, 321, 220	535, 563, 804		
"Salaries and expenses, public buildings and grounds in the District of Colum- bia, Public Buildings Administration". "Salaries and expenses, Bureau of Agri- cultural Economics".		+35, 520 +600, 000	+37, 387 +558, 809		
Net total obligations	498, 921, 220	461, 956, 740	536, 160, 000		
1940			-70, 000, 000		
1940 unobligated balance reappropriated in 1941		-23, 400, 000	+23, 400, 000		
Total estimate or appropriation	498, 921, 220	438, 556, 740	489, 560, 000		

Consolidated schedule of obligations under "Conservation and use of agricultural land resources, Department of Agriculture." Detailed obligations are shown under each of the various bureaus to which allot ments are made as shown in the preceding schedule

D= abjects	Obligations					
By objects	Estimate,1942	Estimate, 1941	Actual, 1940			
All personal services, departmentalAll personal services, field	\$3,083,686 6,504,378	\$3, 084, 770 6, 504, 378	\$2, 833, 225 5, 856, 853			
01 Personal services (net)	9, 588, 064	9, 589, 148	8, 690, 078			
OTHER OBLIGATIONS						
02 Supplies and materials 04 Subsistence and care of animals and	708, 951	709, 585	606, 001			
storage and care of vehicles (service)		300	248			
05 Communication service	150, 544	150, 544	137, 859			
06 Travel expenses	1, 422, 527	1, 422, 527	1, 359, 879			
07 Transportation of things	166, 044	166, 044	164, 090			
and photography	300, 075	300, 075	302, 042			
11 Rent	159, 897	159, 897	152, 528			
12 Repairs and alterations	29, 143	29, 143	18, 601			
expenses 20 Interest	89, 644 150, 000	89, 644	198, 372			
2274 Grants to agricultural producers 2272 Removal and diversion of agricultural	481, 028, 628	1 444, 600, 648	515, 746, 698			
commodities and products thereof			4,000,000			
30 Furniture and equipment	119, 963	121, 025	135, 567			
Total other obligations	484, 325, 716	447, 749, 432	522, 821, 885			
Grand total obligations	493, 913, 780	457, 338, 580	531, 511, 963			

1 In addition to the amount indicated above for grants to agricultural producers for the 1941 fiscal year an amount of not to exceed \$50,000,000 may be borrowed from the Commodity Credit Corporation in accordance with Pub., No. 716, 76th Cong., approved July 2, 1940. This act provides that such a loan may be made during any fiscal year beginning with the fiscal year 1941 in an amount which will be required during such fiscal year to make crop insurance premium advances and to make advances for conservation materials (grants of aid) in connection with programs applicable to crops harvested in the calendar year in which such fiscal year ends, and to pay administrative expenses of county agricultural conservation associations for the calendar year in which such fiscal year ends. year ends

year ends.
Under this enactment funds available for "Grants to agricultural producers" for the
1941 fiscal year will be augmented by this loan from the Commodity Credit Corporation.
However, in the 1942 and subsequent fiscal years the proceeds of such loans will be offset
by the repayment of the loan made during the year immediately preceding.

#### Conservation and Use of Agricultural Land Resources, Department of Agriculture (New Uses and Markets for Farm Commodities, Regional Laboratories)-

Note.—Sec. 202 (a)—(e) of the Agricultural Adjustment Act of 1938 (7 U. S. C. 1292 (a)—1292 (e)), approved Feb. 16, 1938, authorizes and directs the Secretary of Agriculture to establish, equip, and maintain four regional research laboratories, one in each major farm producing area, and, at such laboratories, to conduct researches into and to develop new scientific, chemical, and technical uses and new and extended markets and outlets for farm commodities and products and byproducts thereof; and authorizes the Secretary to utilize for this purpose annually, beginning with the fiscal year 1939, a sum not to exceed \$4,000,000 of the funds appropriated pursuant to sec. 391 of the Agricultural Adjustment Act of 1938 for carrying out the purposes of secs. 7 to 17 of the Soil Conservation and Domestic Allotment Act, as amended, and the Agricultural Adjustment Act of 1938.

By objects	Obligations			
	Estimate, 1942	Estimate, 1941	Actual, 1940	
Allotted to— Bureau of Agricultural Chemistry and Engineering Office of Experiment Stations Office of the Secretary	\$3, 976, 000 20, 000 4, 000	\$2, 979, 000 17, 000 4, 000	\$3, 120, 732 4, 901 3, 751	
Total allotmentsReceived by transfer from "Conservation	4, 000, 000	3, 000, 000	3, 129, 384	
and use of agricultural land resources, repartment of Agriculture"	-4,000,000	-3,000,000	-3, 129, 384	
Total estimate or appropriation				

Consolidated schedule of obligations under "Conservation and use of agricultural land re-sources, Department of Agriculture (new uses and markets for farm commodities, regional laboratories)." Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

By objects	Obligations				
	Estimate, 1942	Estimate,1941	Actual, 1940		
All personal services, departmental	\$134,410 2,149,900	\$173, 520 1, 006, 641	\$259, 550 270, 218		
01 Personal services (net)	2, 284, 310	1, 180, 161	529, 768		

Consolidated schedule of obligations under "Conservation and use of agricultural land re-sources, Department of Agriculture (new uses and markets for farm commodities, regional laboratories)." Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule—Continued

Obligations			
1942 Estimate,1941	Actual, 1940		
330 \$124, 503 500 400 090 15, 590 810 59, 110 900 19, 500 550 2, 800 400 300 000 140, 000 000 4, 500 300 37, 600 500 3, 500	\$22, 201 1 3, 385 44, 626 10, 357 8, 197 261 6, 920 150 3, 838		
310 1, 292, 036 000 120, 000	407, 762 2, 091, 729		
690 1, 819, 839	2, 337, 068		
3,000,000	3, 129, 384		
000 131,000	\$752, 438 769, 996 768, 756 749, 928 88, 265		
. !	750 717, 250		

### Conservation and Use of Agricultural Land Resources, Department of

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Adjustments in Freight Rates for Farm Products)—
Note.—Sec. 201 (a)—(d) of the Agricultural Adjustment Act of 1938 (52 Stat. 31-70), approved Feb. 16, 1938, authorizes the Secretary of Agriculture to make complaint to the Interstate Commerce Commission with respect to rates, and practices affecting the public interest, and to make available to the Interstate Commerce Commission the cooperation, records, services, and facilities of the Department of Agriculture. It also authorizes the Secretary to assist cooperative associations of farmers making complaint, to appear as a party to a complaint, and to prosecute cases before the Commission: Funds are made available for these purposes pursuant to sec. 391 of the Agricultural Adjustment Act of 1938 authorizing appropriations for carrying out the provisions of secs. 7 to 17 of the Soil Conservation and Domestic Allotment Act, as amended, and the Agricultural Adjustment Act of 1938.

By objects	Obligations			
	Estimate, 1942	Estimate,1941	Actual, 1940	
Allotted to— Office of the Solicitor————————————————————————————————————	\$15, 540 59, 360	\$15, 540 59, 360	\$9, 964 35, 062	
Total allotments	74, 900 -74, 900	74, 900 -74, 900	45, 026 -45, 026	
Total estimate or appropriation			10,020	

Consolidated schedule of obligations under "Conservation and use of agricultural land resources, Deportment of Agriculture (adjustments in freight rates for farm products)." Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

	Positivet.		Obligations	
	By objects	Estimate, 1942	Estimate, 1941	Actual, 1940
01	Personal services (net)	\$64,070	\$64,070	\$35, 357
	OTHER OBLIGATIONS	1		
02	Supplies and materials	1, 350	1,350	1, 103
05	Communication service	680	680	806
06	Travel expense	7, 200	7, 200	6, 101
07	Transportation of things	100	100	17
80	Printing and binding			11
12	Alterations and repairs			3
13	Special and miscellaneous.	. 250	250	63
30	Furniture and equipment	1, 250	1, 250	1, 515
	Total other obligations	10,830	10,830	9, 669
	Grand total obligations	74, 900	74, 900	45,026

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1942, as required by 5 U.S.C. 78

#### CONSERVATION AND USE OF AGRICULTURAL LAND RESOURCES, DEPARTMENT OF AGRICULTURE

			For purcha	ise				
Appropriation	tors unl	icles (mo- less other- dicated)	Old vehicles to he exchanged		Net cost	Old ve- hicles still to be used	nance, rc- pair, and	Puhlic purpose and users
	Number	Gross cost	Number	Allowance (estimated)	cars		all cars	
Conservation and use of agricultural land resources, Department of Agriculture (Agricultural Adjust-	1	\$1,500	1	\$250	\$1, 250		\$300	To replace car purchased in 1936 (1935 model) for personal transportation of the Administrator, Agricultural Adjustment Administration, Washington, D. C., on official husiness.
ment Administration). Conservation and use of agricultural land resources, Department of Agriculture (new uses and markets for farm commodities).	2	1, 400	1	100	1,300	4	1, 050	For travel hy station officials throughout the areas served hy the Philadelphia, Pa., Peoria, Ill., New Orleans, La., and Albany, Calif., regional research lahoratories.
Total	3	2, 900	2	350	2, 550	4	1,350	

#### PARITY PAYMENTS

Parity Payments, Department of Agriculture—
To enable the Secretary of Agriculture, in such sums (exclusive of the amount required for items of parity expense enumerated in the Agricultural Adjustment Act of 1938, as amended) as may be approved Agricultural Adjustment Act of 1938, as amenaed as may be approved by the President, to make parity payments to producers of wheat, cotton, corn (in the commercial corn-producing area), rice, and tobacco pursuant to the provisions of section 303 of the Agricultural Adjustment Act of 1938, \$\frac{1}{2}212,000,000\frac{1}{2}\$49,866,160, to remain available until June 30, 1944, and the said Secretary is authorized, subject to such approval by the President, to make additional commits the province of the province of the province of the president of the pres ments or incur additional obligations, not to exceed \$162,000,000, with respect to parity payments in connection with the 1942 crops of the commodities herein named: Provided, That such payments with respect to any such commodity shall be made with respect to a farm only in the event that the acreage planted to the commodity for harvest on the farm in [1941] 1942 is not in excess of the farm acreage allotment established for the commodity under the agricultural conservation program (7 U. S. C. 1303; 54 Stat. 563).

#### Annual appropriation, general account:

#### Estimate 1942, \$49,866,160 Appropriated 1941, \$212,000,000

NOTE.—Estimate excludes \$8,840 appropriated under this title for 1941 transferred to and estimated for under "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration," and \$125,000 appropriated under this title for 1941 transferred to and estimated for under "Salaries and expenses, Bureau of Agricultural Economics."

By objects	Obligations			
By objects	Estimate,1942	Estimate, 1941	Actual, 1940	
Allotted to— Agricultural Adjustment Administration Office of the Solicitor— Agricultural Marketing Service— Total allotments—	23, 577 100, 000	\$217, 596, 874 23, 577 100, 000 217, 720, 451	\$37, 891, 338 	
Transferred to— "Printing and hinding, Department of Agriculture"	+150,000 +154,500 +76,500 +4,000 +1,500 +1,000	+150, 000 +150, 600 +70, 550 +4, 100 +1, 700 +1, 160 +150, 000	+127, 494 +117, 900 +12, 750 	
Total transfers	537, 500	528, 100	7, 411, 009	
Grand total obligations Transferred to— "Salaries and expenses, public huildings and grounds in the District of Columbia, Public Buildings Administration". "Salaries and expenses, Bureau of Agricultural Economics"	223, 181, 422	218, 248, 551 +8, 840 +125, 000	45, 302, 347	
Net total obligations	223, 181, 422	218, 382, 391	45, 302, 347	

#### Parity Payments, Department of Agriculture—Continued.

Dr. chicata	Ohligations			
By objects	Estimate,1942	Estimate,1941	Actual, 1940	
1940 unobligated halance available in 1941 (to complete 1940 parity payments) 1941 unohligated halance available in 1942 (to complete 1941 parity payments)	-\$173,315,262	-\$179,697,653 +173,315,262	+\$179, 697, 653	
Total estimate or appropriation	49, 866, 160	212, 000, 000	225, 000, 000	

Consolidated schedule of obligations under "Parity payments, Department of Agriculture."

Detailed obligations are shown under each of the various bureaus to which allot ments are made as shown in the preceding schedule

Deschierte	Ohligations				
By objects	Estimate,1942	Estimate, 1941	Actual, 1940		
All personal services, departmental	\$523, 221 1, 558, 010	\$523, 221 1, 558, 010	\$131, 790 664, 764		
01 Personal services (net)	2, 081, 231	2, 081, 231	796, 554		
OTHER OBLIGATIONS  02 Supplies and materials	132, 813 21, 707 207, 131 37, 749 300, 000	132, 813 21, 707 207, 131 37, 749 300, 000	37, 843 1, 501 4, 532 4, 256		
and photography	47, 121 6, 336	47, 121 6, 336	749 1,815		
penses	22, 070 219, 751, 447 36, 317	22, 070 214, 827, 976 36, 317	3, 774 36, 751, 132 13, 057		
Total other ohligations	220, 562, 691	215, 639, 220	37, 094, 784		
Grand total ohligations	222, 643, 922	217, 720, 451	37, 891, 338		

Administration of Price Adjustment Act of 1938, Department of Agriculture-

Note.—The sum of \$212,000,000 was appropriated by the Price Adjustment Act of 1938, approved June 21, 1938 (52 Stat. 819-820), to enable the Secretary of Agriculture to make parity payments to producers of wheat, cotton, corn (in the commercial cornproducing area), rice, and tobacco. Such sum to be available until expended.

The LL str	Obligations			
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940	
Allotted to— Agricultural Adjustment Administration Office of the Solicitor			\$189, 762, 610 9, 455	
Total allotments			189, 772, 065	
Transferred to— "Salaries and expenses, Division of Dishursement, Treasury Department". "Salaries, office of the Treasurer of the United States Treasury Department". "Contingent expenses, Treasury Department".			+100,000 +85,700 +2,300	

Administration of Price Adjustment Act of 1938, Department of Agriculture—Continued.

The streets	Obligations			
By objects	Estimate, 1942 Estimate, 1941	Actual, 1940		
Transferred to—Continued.  "Printing and binding, Treasury Department".  "Stationery, Treasury Department".  "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration".  "Salaries and expenses, Bureau of Agricultural Economics".  "Administration of the Price Adjustment Act of 1938, Department of Agriculture (transfer to General Accounting Office).  Total transfers.		+\$1, 250 +700 +5, 253 +123, 434 +121, 660 440, 297		
Grand total obligations		190, 212, 362 -183, 064, 362 -7, 148, 000		

Consolidated schedule of obligations under "Administration of the Price Adjustment Act of 1938, Department of Agriculture." Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

	Mar abianta	Obligations		
	By objects	Estimate, 1942 Estimate, 1941	Actual, 1940	
All p	ersonal services, departmental ersonal services, field		885, 401	
01	Personal services (net)	T I		
	OTHER OBLIGATIONS			
02	Supplies and materials		46, 720	
05	Communication service		7, 715	
06	Travel expense		179, 065	
07 08	Transportation of things Printing and binding, duplicating and photography		21, 230	
	and photography		187	
11	Rent		42, 896	
12 13	Repairs and alterationsSpecial and miscellaneous current ex-		4, 258	
13	penses		4, 820	
2275	Parity payments		188, 182, 365	
30	Furniture and equipment		45, 320	
	Total other obligations		188, 534, 576	
	Grand total obligations		189, 772, 065	

#### AGRICULTURAL ADJUSTMENT ADMINISTRATION

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Agricultural Adjustment Administration)—

By objects	Obligations			
Dy objects	Estimate,1942	Estimate,1941	Aetual,	1940
PERSONAL SERVICES, DEPARTMENTAL				
	Posi- Av.	Posi- Av.		Av.
Executive order grades:	tions salary	tions salary	tions s	salary
Grade 19. Range over \$8,000:	1 \$10,000	1 \$10,000	1 \$	10,000
Assistant administrator		1 9,500		
Motion picture producer	1 3,500	1 3,500		9,000
Grade 18 Range of \$8 000:			0. 1	0,000
Director	5.5 7,891	5. 5 7, 891	6	7,629
Grade 17. Range of \$6,800:				
Director	1 6,800	1 6,800		6,800
Head administrative officer			0.5	6,800
Professional service: Grade 7. Range \$6,500 to \$7,500:				
Head agricultural economist	3 6,666	3 6,666	3	6, 550
Head specialist in information_	1 6,500	1 6,500	1	6, 500
Grade 6. Range \$5,600 to \$6,400:	1 0,000	1 0,000	1	0, 000
Principal agricultural econo-				
mist	10 5,689	10 5, 689	9	5,720
Principal specialist in infor-		,		-,
mation	2 5,600	2 5,600		
Principal statistician			0.3	5,600
Grade 5. Range \$4,600 to \$5,400:	11 0 1 701	44.0.4.704	10.0	
Senior agricultural economist Senior agronomist	14. 6 4, 734	14. 6 4, 734		
Senior agronomist Senior specialist in informa-	1 5, 400	1 5,400	1	5, 400
tion	4 4,650	4 4,650	5.2	5,011
Senior agriculturist			0.3	4, 629
Project chief		1 4,600		4,600
Senior statistician		2 1,000		5, 400

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Agricultural Adjustment Administration)—Con.

		Obligations	
By objects	Estimate,1942	Estimate,1941	Aetual, 1940
DEDCONAL CEDIFICES DEDA DON ENGLI CON			
PERSONAL SERVICES, DEPARTMENTAL—con.  Professional service—Continued.	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary
Grade 4. Range \$3,800 to \$4,600: Agricultural economist	8.8 \$3,825	8.8 \$3,825	6. 2 \$3,832
Agronomist Specialist in information	1 3,800 5 3,888	1 3,800 5 3,888	1.1 3,800 3.4 3,982
Grade 3. Range \$3,200 to \$3,800: Associate civil engineer	2 3, 250	2 3, 250	1.7 3,465
Associate agricultural economist	8 3, 257	8 3, 257	8.5 3, 252
Associate statistician Associate specialist in informa-	3 3,500 8 3,200	3 3,500	1.3 3,662
tion Associate cartographic engi- neer	8 3, 200 5 3, 260	8 3, 200 5 3, 260	6.9 3, 222 4.5 3, 256
Grade 2. Range \$2,600 to \$3,200: Assistant agricultural econo-	0 0,200	0 0,200	4. 5 3, 256
mist Assistant engineer	4 2, 625 2 2, 650	4 2, 625 2 2, 650	4. 7 2, 621 2 2, 650
Assistant specialist in informa- tion	9 2, 611	9 2, 611	6. 2 2, 600
Assistant cartographie engi- neer	1.8 2,600 1.8 2,700	1.8 2,600	2 2,620
Assistant statistician Assistant agronomist Grade 1. Range \$2,000 to \$2,600		1.8 2,700	1.6 2,688 0.1 2,700
Curbonofornional convicas	,	5 2,025	7.6 2,083
Grade 7. Range \$2,300 to \$2,900.  Grade 6. Range \$2,000 to \$2,600.  Grade 5. Range \$1,800 to \$2,160.  Grade 4. Range \$1,620 to \$1,980.  Grade 3. Range \$1,440 to \$1,800.	7 2,100 7 1,809	7 2, 100 7 1, 809	1. 7 2, 300 7. 4 2, 058 5. 9 1, 813
Grade 4. Range \$1,620 to \$1,980	1 1,620	1 1,620	3.6 1,647 0.8 1,620
Clerical, administrative, and fiscal service: Grade 14. Range \$6,500 to \$7,500: Head administrative officer			, , , , ,
Head administrative officer Assistant director Grade 13. Range \$5,600 to \$6,400:	1 6,500 1 6,500	1 6,500 1 6,500	1. 2 6, 500
Principal administrative offi-	3 5,666	3 5, 666	4.1 5.050
Head fiscal accountant Principal marketing special-	1 5,600	1 5,600	4. 1 5, 659 1. 3 5, 970
Grade 12. Range \$4,600 to \$5,400:			0.3 5,600
Senior administrative officer	8. 5 4, 735 2 4, 600	8. 5 4, 735 2 4, 600	7. 9 4, 747 3. 9 4, 621
Senior marketing specialist Grade 11. Range \$3,800 to \$4,600: Administrative officer	13. 6 4, 035	13. 6 4, 035	9.5 4,074
Marketing specialist Assistant chief accountant Principal investigator	2, 5 3, 800 1 4, 000	2. 5 3, 800 1 4, 000	1. 1 4, 527 1 4,000
Grade 10. Kange \$5,500 to \$4,100:	1 3,600	1 2 600	0.3 4,600
Junior administrative officer Senior fiscal accountant Grade 9. Range \$3,200 to \$3,800:	1 3,600 0.8 3,500	1 3,600 0.8 3,500	2. 5 3, 684
Investigator Senior administrative as-	1 3,600	1 3,600	1 3,600
sistantAssociate marketing specialist	27. 5 3, 268 3. 5 3, 214	27. 5 3, 268 3. 5 3, 214 6 3, 350	17. 5 3, 310 1 3, 290 7. 4 3, 300
Fiscal accountant Editor	6 3,350	6 3, 350	7. 4 3, 300 0. 1 3, 200
Grade 8. Range \$2,900 to \$3,500:	4 2,975	4 2,975	4. 4 2, 968
Junior administrative assistant	24 2,704	24 2,704	28. 2 2, 696
Junior fiscal accountant Assistant investigator	4 2,700 1 2,600	4 2,700 1 2,600	4.3 2,686 0.9 2,600
A agistant a accumtant	1 2,700	1 2,700	1 2,680
Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,600	20 2, 473 72. 8 2, 087	20 2,473 72.8 2,087 120.5 1,851	17. 1 2, 505 54. 2 2, 076
Assistant marketing specialist. Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,900 Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620.	20 2, 473 72. 8 2, 087 120. 5 1, 851 312. 8 1, 660 416. 7 1, 479 70. 7 1, 284	312. 8 1, 660 416. 7 1, 479	110. 6 1, 849 281. 2 1, 658 409. 1 1, 414
	70. 7 1, 284	70. 7 1, 284	55. 5 1, 289
Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380	4 1, 215 34. 8 1, 098	4 1, 215 34. 8 1, 098	3. 5 1, 213 37. 2 1, 139
Total permanent, departmental	2, 566, 841	1, 284. 7 2, 566, 841	1, 185. 9 2, 335, 545
Temporary employees, departmental	34, 905	34, 905	51, 319
All personal services, departmental PERSONAL SERVICES, FIELD	2, 601, 746	2, 601, 746	2, 386, 864
Professional service:			
Grade 7. Range \$6,500 to \$7,500:			0.1 6,500
Grade 6. Range \$5,600 to \$6,400: Principal agricultural econ-			
omist Principal specialist in informa- tion			0. 2 6,000
Grade 5. Range \$4,600 to \$5,400: Senior specialist in informa-			0.1 5,600
tion Grade 4. Range \$3,800 to \$4,600:	7. 5 4, 767	7. 5 4, 767	4. 6 4, 725
Range examiner Specialist in information	2.1 3,800	2. 1 3, 800	0.9 3,900 2.6 3,800
Cartographic engineer Agricultural eeonomist	1 3,800	1 3,800	$\begin{array}{ccc} 1 & 3,800 \\ 0.2 & 4,133 \end{array}$

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Agricultural Adjustment Administration)—Con.

Obligations By objects Estimate, 1942 Estimate, 1941 Actual, 1940 PERSONAL SERVICES, FIELD-continued Posi-Posi-Av. Posi- Av. tions salary Posi-Professional service-Continued tions salary tions salary Grade 3. Range \$3,200 to \$3,800:
Associate forester
Associate cartographic en-0.7 \$3,300 gineer. 1 \$3, 200 1 \$3, 200 0.5 3, 200 Associate agricultural economist
Associate statistician 1. 5 3, 350 12. 5 3, 216 1.5 3,350 12.5 3,216 3, 200 3, 225 Associate specialist in educa-Associate specialist in tion
Grade 2. Range \$2,600 to \$3,200:
Assistant forester
Assistant specialist in informa-1 3, 200 1 3, 200 2,600 0.7 2,600 2,600 Assistant civil engineer 2 2,600 2 2,600 Assistant cartographic en-12.8 2,600 12.8 2,600  $6.8 \\ 8.4$ 2,600 2,698 Assistant statistician
Assistant field officer
Grade 1. Range \$2,000 to \$2,600 8 2,625 1.7 2,600 55, 3 2,058 8 2,625 1.7 2,600 55.3 2,058 41.7 2,049 Grade 1. Range \$2,000 to \$2,600.

Subprofessional service:
Grade 7. Range \$2,300 to \$2,900.
Grade 6. Range \$2,000 to \$2,600.
Grade 5. Range \$1,800 to \$2,160.
Grade 4. Range \$1,600 to \$1,980.
Grade 4. Range \$1,620 to \$1,980.
Grade 3. Range \$1,440 to \$1,800.
Clerical, administrative, and fiscal service:
Grade 13. Range \$5,600 to \$6,400: 2, 300 2, 000 1, 800 1, 620 2, 300 2, 000 1, 800 2, 300 2, 000 1, 800 1, 620 1, 500  $\begin{array}{c} 3.8 \\ 4 \\ 1.2 \end{array}$ 1. 6 1 1,620 Regional consultant Principal administrative offi-5,600 cer\_\_\_ Executive field officer\_\_\_\_ 6,000 5,600 1.4 5,714 1.4 5,714 1. 4 Grade 12. Range \$4,600 to \$5,400:
Senior specialist in range
management 0.5 5,000 3.4 4,683 55 4,620 management
Senior administrative officer.
Principal field officer.
Principal field officer.
Grade 11. Range \$3,800 to \$4,000:
Administrative officer.
Head field officer.
Grade 10. Range \$3,500 to \$4,100:
Senior field officer.
Grade 9. Range \$3,200 to \$3,800:
Investigator.
Senior administrative assistant. 7 4,633 20.8 4,603 4.633 20.8 4,603 55 12 3,867 18.5 4,035 12 3,867 18.5 4,035 3, 800 3, 839 41.9 12. 5 3, 560 12.5 3,560 3,514 18 3, 300 1 3,300 1 3,25015 3, 224 13. 3 3, 251  $15 \quad 3,224 \\ 13,3 \quad 3,251$ 3, 221 3, 221 Field officer 18.6 Field officer
Grade 8. Range \$2,900 to \$3,500:
 Administrative assistant
 Assistant field officer
Grade 7. Range \$2,600 to \$3,200:
 Head photographer
 Junior accountant 7 2, 900 24. 2 2, 913 7 2,900 24.2 2,913  $\begin{array}{c} 1.7 \\ 30.8 \end{array}$ 2, 900 2, 920 1 2,700 1 2,700 2,700 2,600 Assistant specialist in informa-2,600 2,610 tion Junior field officer\_\_\_\_\_ Junior administrative assist-34.6 2, 554 34.6 2, 554 32. 1 26. 6 2, 617 40. 3 2, 350 57. 8 2, 106 25. 5 1, 820 28. 4 1, 630 15. 5 1, 459 5. 2 1, 275 26. 6 2, 617 40. 3 2, 350 57. 8 2, 106 25. 5 1, 820 28. 4 1, 630 15. 5 1, 459 5. 2 1, 275 2, 611 2, 323 2, 040 1, 820 1, 627 1, 459 1, 273 ant 50. 1 22. 3 23. 8 24. 7 7. 7 Total permanent, field..... 510.5 1, 284, 106 5, 068, 282 1, 425, 865 4, 219, 156 1, 284, 106 5, 068, 282 Temporary employees, field\_\_\_\_\_ All personal services, field 6, 352, 388 6, 352, 388 5, 645, 021 8, 954, 134 8, 954, 134 8, 031, 885 Personal services (net)\_\_\_\_\_ OTHER OBLIGATIONS Supplies and materials
Subsistence and care of animals and storage and care of vehicles (service) 701, 151 597, 314  $\frac{02}{04}$ storage and care of vehicles (service)
Communication service
Travel expenses.
Transportation of things
Printing and binding, duplicating and photography
Rent
Repairs and alterations
Special and miscellaneous current 300 300 147, 494 1, 358, 552 164, 794 147, 494 1, 358, 552 164, 794 134, 144 1, 299, 365 162, 849 08 300, 000 156, 797 28, 718 300, 000 156, 797 28, 718 302, 007 149, 134 17, 775 12 13 Special and miscellaneous current expenses. Interest\_\_\_\_\_ 88 279 88, 279 194, 715 20

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Agricultural Adjustment Administration)—Con.

By objects	Obligations			
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940	
OTHER OBLIGATIONS—continued				
2274 Grants to agricultural producers 30 Furniture and equipment	\$481, 028, 628 115, 216	1 \$444,600,648 115, 216	\$515, 746, 698 113, 454	
Total other obligations	484, 239, 929	447, 661, 949	518, 717, 703	
Grand total obligationsAllotted from "Conservation and use of agricultural land resources, Department of	493, 194, 063	456, 616, 083	526, 749, 588	
Agriculture"	<b>-493, 194, 063</b>	-456, 616, 083	-526,749,588	
Total estimate or appropriation				

¹ In addition to the amount indicated above for grants to agricultural producers for the 1941 fiscal year an amount of not to exceed \$50,000,000 may be borrowed from the Commodity Credit Corporation in accordance with Public, No. 716, 76th Congress, approved July 2, 1940. This act provides that such a loan may be made during any fiscal year beginning with the fiscal year 1941 in an amount which will be required during such fiscal year to make erop insurance premium advances and to make advances for conservation materials (grants of aid) in connection with programs applicable to crops harvested in the calendar year in which such fiscal year ends, and to pay administrative expenses of county agricultural conservation associations for the calendar year in which such fiscal year ends.

Under this enactment funds available for "Grants to agricultural producers" for the 1941 fiscal year will be augmented by this loan from the Commodity Credit Corporation. However, in the 1942 and subsequent fiscal years the proceeds of such loans will be offset by the repayment of the loan made during the year immediately preceding.

Parity Payments, Department of Agriculture (Agricultural Adjustment Administration)-

By objects	Obligations				
Dy (tojects	Estimate, 1942	Estimate, 1941	Actua	l, 1940	
PERSONAL SERVICES, DEPARTMENTAL					
The auties and a grades	Posi- Av.	Posi- Av.	Posi-	Av.	
Executive order grades: Grade 19. Range over \$8,000:	tions salary	tions salary	tions	salary	
Motion picture producer			0.1	\$9,000	
Professional service:			0.2	φυ, σσσ	
Grade 7. Range \$6,500 to \$7,500:					
Head agricultural economist			0.7	6, 714	
Assistant director	1 \$6,500	1 \$6,500			
Grade 6. Range \$5,600 to \$6,400: Principal agricultural econo-					
mist	3 5,600	3 5,600	1.1	5, 600	
Grade 5. Range \$4,600 to \$5,400:	3 3,000	3 3,000	1. 1	5, 000	
Senior specialist in informa-					
tion			0. 1	4,600	
Senior agronomist	1 4,600	1 4,600	0.6		
Senior agricultural economist _	1.5 4,600	1. 5 4,600	2. 1	4, 714	
Senior statistician	1 4,600	1 4,600			
Senior agriculturist Grade 4. Range \$3,800 to \$4,600:	0. 5 4, 600	0. 5 4, 600			
Agricultural economist	4 4,000	4 4,000	1.9	4,053	
Grade 3. Range \$3,200 to \$3,800:	1 1,000	1 1,000	1. 5	1, 000	
Associate agricultural statis-					
tician			0.5	3, 200	
Associate agricultural econo-					
mist	0.7 3,200	0.7 3,200	0.7	3, 229	
Grade 2. Range \$2,600 to \$3,200:			0.7	2,743	
Assistant statistician Assistant agricultural econo-			0.7	2, 743	
mist	2 2,600	2 2,600			
Grade 1. Range \$2,000 to \$2,600			0.6	2,000	
Subprofessional service:				-,	
Grade 6. Range \$2,000 to \$2,600	1 2,000	1 2,000			
Clerical, administrative, and fiscal service:					
Grade 12. Range \$4,600 to \$5,400: Senior administrative officer_	1.0 4.000	1.0 4.700		4 001	
Senior administrative officer	1.3 4,706	1.3 4,706	1.1	4, 691	
Grade 11. Range \$3,800 to \$4,600:  Motion picture specialist		1	0.1	3,800	
Administrative officer	4. 5 3, 933	4. 5 3, 933	1, 7	3,871	
Marketing specialist	1 3,800				
Grade 9. Range \$3,200 to \$3,800:	1				
Fiscal accountant	2 3, 200	2 3, 200	0.5	3, 200	
Associate marketing specialist	1 3, 200	1 3, 200	0.6	3, 200	
Senior administrative assist-	e = 2 000	6 5 9 990	4.1	2 200	
ant Grade 7. Range \$2,600 to \$3,200:	6. 5 3, 230	6. 5 3, 230	4. 1	3, 222	
Junior administrative assist-					
ant	4 2,733	4 2,733 1 2,600	0.6	2,667	
Junior fiscal accountant	1 2,600	1 2,600			

Parity Payments, Department of Agriculture (Agricultural Adjustment Administration)—Continued.

,	Obligations		
By objects	Estimate, 1942	Estimate,1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL—con.  Clerical, administrative, and fiscal service— Continued.	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary
Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,800 to \$1,980 Grade 2. Range \$1,420 to \$1,980 Grade 1. Range \$1,200 to \$1,620	29.7 1,815	2 \$2,400 15.5 2.074 29.7 1,815 71 1,671 65 1,474 6 1,280	3 \$2,130 3.1 1,806 13.8 1.670 14.1 1,495 3.1 1,270
Grade 1. Range \$1,200 to \$1,500		1 1, 200 3 1, 080	0.7 1, 200 0.7 1, 080
Total permanent, departmental  Temporary employees, departmental	460, 764	232. 2 460, 764 12, 960	56.3 130, 710 1, 080
All personal services, departmental		473, 724	131, 790
PERSONAL SERVICES, FIELD			
Professional service: Grade 4. Range \$3,800 to \$4,600: Specialist in information Grade 3. Range \$3,200 to \$3,800: Associate agricultural statis-	1 3,800	1 3,800	
Grade 2. Range \$2,600 to \$3,200: Assistant agricultural statis-	0.2 3,200	0.2 3,200	0.3 3,200
tician Grade 1. Range \$2,000 to \$2,600 Clerical, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400:	0. 2 2, 600 2. 5 2, 040	0. 2 2,600 2. 5 2,040	0.6 2,666 1.4 2,067
Grade 11. Range \$3,800 to \$4,600:	1.9 4,668	1.9 4,668	9.9 4,600 0.3 3,800
Administrative officer Head field officer	0.8 3,982	0.8 3,982	$\begin{array}{ccc} 0.3 & 3,800 \\ 2.2 & 3,916 \end{array}$
Grade 10. Range \$3,500 to \$4,100: Senior field officer	2, 3 3, 552	2.3 3,552	0.6 3,525
Grade 9. Range \$3,200 to \$3,800: Field officer	5. 2 3, 212	5. 2 3, 212	1.9 3, 200
Senior administrative assist-	0. 2 3, 200	0.2 3,200	
Grade 8. Range \$2,900 to \$3,500: Assistant field officer	2.6 2,930	2.6 2,930	1. 4 2, 967
Grade 7. Range \$2,600 to \$3,200: Assistant specialist in information	2.0 2,000		0.3 2,600
Field assistant Junior field officer Junior administrative assist-	2 2, 600 7. 1 2, 603	2 2,600 7.1 2,603	2. 3 2, 610
ant ant Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620	0.2 2,600 14.1 2,325 6.2 2,031 1.2 1,830 0.3 1,620 3.9 1,440 2.2 1,260	0. 2 2, 600 14. 1 2, 325 6. 2 2, 031 1. 2 1, 830 0. 3 1, 620 3. 9 1, 440 2. 2 1, 260	6.9 2,340 4.8 2,050 1.7 1,830 1.3 1,630 0.3 1,440 0.3 1,320
Total permanent, field  Temporary employees, field	54. 1 135, 900 1, 352, 000	54. 1 135, 900 1, 352, 000	36. 5 113, 871 550, 893
All personal services, field	1, 487, 900	1, 487, 900	664, 764
01 Personal services (net)	1, 961, 624	1, 961, 624	796, 554
OTHER OBLIGATIONS			
02 Supplies and materials	131, 560 21, 607 204, 841 37, 749 300, 000 47, 121 6, 336	131, 560 21, 607 204, 841 37, 749 300, 000 47, 121 6, 336	37, 843 1, 501 4, 532 4, 256 276, 125 749 1, 815
13 Special and miscellaneous current expenses. 2275 Parity payments. 30 Furniture and equipment.	21, 820 219, 751, 447 36, 240	21, 820 214, 827, 976 36, 240	3, 774 36, 751, 132 13, 057
Total other obligations	220, 558, 721	215, 635, 250	37, 094, 784
Grand total obligations	222, 520, 345	217, 596, 874	37, 891, 338
Total estimate or appropriation		-217, 596, 874	-37, 891, 338

Administration of Price Adjustment Act of 1938, Department of Agriculture (Agricultural Adjustment Administration)—

By objects	Obligations			
<i>Dy</i> 00/0000	Estimate,1942	Estimate, 1941	Actua	l, 1940
PERSONAL SERVICES, DEPARTMENTAL				
Professional service:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- tions	Av. salary
Grade 7. Range \$6,500 to \$7,500: Head agricultural economist			0.4	\$7,000
Grade 5. Range \$4,600 to \$5,400:				
Grade 5. Range \$4,600 to \$5,400: Senior agronomist Senior specialist in informa- tion			0.4	4, 600
tion Senior agricultural economist_			$0.1 \\ 1.2$	5,000 4,750
Senior statistician.  Grade 4. Range \$3,800 to \$4,600:			0.4	4,600
Specialist in information			2.1	3,990
Agricultural economistGrade 3. Range \$3,200 to \$3,800:			1.6	3, 950
Associate specialist in infor-			1.0	• 000
mation Associate agricultural econo-			1.0	3, 200
mist			0.9	3, 289
Assistant specialist in infor-				0.00
Assistant statistician		1	1.0	2, 690 2, 700
Grade 1. Range \$2,000 to \$2,600			0.4	2,000
Grade 12. Range \$4,600 to \$5,400:				
Senior administrative officer- Grade 11. Range \$3,800 to \$4,600:			0.7	4,600
Administrative officer			1.8	3, 889
Associate marketing specialist Fiscal accountant. Senior administrative assist-			0.2	3, 200
Fiscal accountant Senior administrative assist-			0.5	3, 200
ant Grade 7. Range \$2,600 to \$3,200:			2.6	3, 231
Assistant accountant  Junior administrative assist-			0.4	2,700
Junior administrative assist-			3.0	2,770
Grade 6. Range \$2,300 to \$2,900			2.0	2, 395 2, 095
Grade 4. Range \$1,800 to \$2,600			12.3 20.7	1, 819
Grade 3. Range \$1,620 to \$1.980			61. 5 58. 7	1, 665 1, 466
### Author administrative assistants   Grade 6. Range \$2,300 to \$2,900.     Grade 5. Range \$2,000 to \$2,600.     Grade 4. Range \$1,800 to \$2,600.     Grade 3. Range \$1,520 to \$1,980.     Grade 2. Range \$1,420 to \$1,980.     Grade 1. Range \$1,260 to \$1,620.     Custodial service:			3.9	1, 268
Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380			0.5	1, 200
Grade 2. Range \$1,080 to \$1,380			0.9	1,080
Total permanent. departmentalTemporary employees, departmental			180	333, 192 9, 969
All personal services, departmental				343, 161
PERSONAL SERVICES. FIELD				
Professional service:				
Grade 7. Range \$6,500 to \$7,500: Head specialist in information			0.1	6, 500
Head specialist in information Grade 5. Range \$4,600 to \$5,400: Senior specialist in informa-				٠, ٠٠٠
tion			1.8	4, 700
Grade 4. Range \$3,800 to \$4 600:  Specialist in information  Grade 3. Range \$3,200 to \$3,800:	Í		0.1	3, 800
Grade 3. Range \$3.200 to \$3,800: Associate agricultural statis-				
tician			0.6	3, 200
Grade 2. Range \$2,600 to \$3,200: Assistant agricultural statis-				
tician			0. 2 0. 5	2,600 2,000
Clerical, administrative, and fiscal service:			0.0	2,000
Grade 12. Range \$4,600 to \$5,400; Principal field officer			4.5	4, 600
			2, 1	
Grade 1. Range \$2,000 to \$2,600. Clerical, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400: Principal field officer. Grade 11. Range \$3 800 to \$4,600: Head field officer.				3,850
Grade 11. Range \$3 800 to \$4,600:			0.9	3, 500
Grade 10. Range \$3,500 to \$4,100; Senior field officer				
Grade 10. Range \$3,500 to \$4,100; Senior field officer			1.5	3, 200
Grade 10. Ranze \$3,500 to \$4,100:			1.5 1.5	3, 200 2, 912
Grade 10. Ranze \$3,500 to \$4,100:				
Grade 10. Ranze \$3,500 to \$4,100: Senior field officer. Grade 9. Range \$3,200 to \$3,800: Field officer. Grade 8. Range \$2,900 to \$3,500: Assistant field officer. Grade 7. Range \$2,600 to \$3,200: Junior administrative assistant			1.5	2, 912
Grade 10. Range \$3,500 to \$4,100:			1.5	2, 912

Administration of Price Adjustment Act of 1938, Department of Agriculture (Agricultural Adjustment Administration)—Con.

	Pry chicate	Obligations			
	By objects	Estimate,1942	Estimate, 1942 Estimate, 1941		
Cler	ersonal services, field—continued cical, administrative, and fiscal service—Continued. rade 3. Range \$1,620 to \$1,980rade 2. Range \$1,440 to \$1,800	Posi- Av.	Posi- Av. tions salary	Posi- Av. tions salary 0.1 \$1,620 1.1 1,440	
Tem	Total permanent, field porary employees, field			30.3 89, 930 795, 471	
01	All personal services, field Personal services (net) OTHER OBLIGATIONS			885, 401 1, 228, 562	
02 05 06 07 08 11 12	Supplies and materials			46, 510 7, 715 178, 892 21, 230 187 42, 896 4, 245	
2275 30	Parity payments Furniture and equipment			4, 806 188, 182, 365 45, 202	
	Total other ohligations			188, 534, 048	
ius	Grand total ohligationstted from "Administration of Price Adstment Act of 1938, Department of Agri-			189, 762, 610 -189, 762, 610	

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture (Cotton Price Adjustment) (Agricultural Adjustment Administration)—

Note.—The Third Deficiency Appropriation Act, fiscal year 1937 (50 Stat. 762), provided that not to exceed \$65,000,000 of the funds available under section 32 of the Act approved August 24, 1935 (7 U. S. C. 612c), in each of the fiscal years 1938 and 1939 shall he available (at such times and in such amounts as the Secretary of Agriculture may determine) until expended for a price-adjustment payment with respect to the 1937 cotton crop to cotton producers who have complied with the provisions of the Agricultural Adjustment Act of 1938.

	Ohligations			
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940	
2272 Removal of surplus agricultural products (cotton-price adjustment)			\$347, 163 +850 +200, 000	
Total transfers			200, 850	
Grand total obligations Estimated savings and unohligated balance. 1939 halance available in 1940			548, 013 582, 614 -1, 130, 627	
Total estimate or appropriation				

Retirement of Cotton Pool Participation Trust Certificates, Department of Agriculture—

Note.—The appropriation of \$1,800,000 provided in the Department of Agriculture Appropriation Act, 1939 (52 Stat. 710), under this item, was made available until December 31, 1939, and the authority of the manager, cotton pool, to purchase and pay for participation trust certificates (Form C-5-I) was extended to and included the 30th day of September 1939, but after the expiration of said limit the purchase of any such certificates tendered to the manager, cotton pool, on or hefore September 30, 1939, where for any reason the purchase price had not heen paid by the manager, cotton pool, were permitted to be consummated.

D. Marie	Ohligations			
By objects	Estimate,1942	Estimate,1941	Actual, 1940	
Allotted to "Retirement of cotton pool participation trust certificates, Department of Agriculture (Agricultural Adjustment Administration)".			\$161, 284	
Transferred to "Salaries and expenses, Division of Dishursement, Treasury Department"			+3, 516 164, 800	

Retirement of Cotton Pool Participation Trust Certificates, Department of Agriculture—Continued.

D. Had	Ohligations			
By objects	Estimate,1942	Estimate,1941	Actual, 1940	
Estimated savings and unohligated halance_ Unohligated halance available in 1940			\$363, 426 -528, 226	
Total estimate or appropriation				

Retirement of Cotton Pool Participation Trust Certificates, Department of Agriculture (Agricultural Adjustment Administration)—

By objects	Obligations			
By onjects	Estimate, 1942	Estimate, 1941	Actua	1, 1940
PERSONAL SERVICES, DEPARTMENTAL  Clerical, administrative, and fiscal service: Grade 9. Range \$2,900 to \$3,500: Senior administrative assistant Grade 7. Range \$2,600 to \$3,200: Junior fiscal accountant Junior administrative assistant Grade 5. Range \$2,000 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980.			Positions 0.5 0.5 0.3 0.5 2 1.7	Av. salary \$3,600 3,200 2,600 2,100 1,800 1,632
Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620 01 Personal services (net)			2.7 2.8	1, 440 1, 260 18, 782
OTHER OBLIGATIONS  02 Supplies and materials 05 Communication service 12 Repairs and alterations 22 Retirement of certificates				90 120 76 142, 216
Total other ohligations Grand total ohligations Allotted from "Retirement of cotton pool				142, 502 161, 284
participation trust certificates, Depart- ment of Agriculture"				161, 284

Payments for Agricultural Adjustment, Department of Agriculture, Agricultural Adjustment Administration—

Note.—An appropriation of \$296,185,000 was provided by the Act of February 11, 1936 (49 Stat. 1116-1117), to enable the Secretary of Agriculture to meet all obligations and commitments (including salaries and administrative expenses) theretofore incurred under the provisions of the Agricultural Adjustment Act, as amended, together with a sum not exceeding \$700,000, equal in amount to the unexpended halance of the funds established under sugar processing tax collections and allotted by the President under authority in section 15 (f) of the Agricultural Adjustment Act, as amended, to he spent for the henefit of agriculture in Puerto Rico and Hawaii. These sums remain available until expended.

D Norto	Ohligations			
By ohjects	Estimate, 1942	Estimate, 1941	Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL  Clerical, administrative, and fiscal service:	Posi- Av. tions salary 0.8 \$4,800 0.8 3,500  2 2,625 2 2,433 1 1,900 4 1,706 2.3 1,524	Posi- Av. tions salary  1 \$4,800  1 3,500  4 2,625 3 2,433 3 1,900 7 1,706 5 1,524	Positions salary  1 \$4,800  1 3,500  1 3,200  1 2,940 2.3 2,700 2.9 2,333 6 1,890 13.4 1,699 7.9 1,488	
01 Personal services (net)	12. 9 28, 985	24 51, 360	36. 5 73, 252	
OTHER OBLIGATIONS  02 Supplies and materials	380 185	675 275 75 200	1, 035 131 3, 426 312 854	

Payments for Agricultural Adjustment, Department of Agriculture, Agricultural Adjustment Administration—Continued.

70.11.4	Obligations			
By objects	Estimate, 1942	Estimate,1941	Actual, 1940	
OTHER OBLIGATIONS—continued				
13 Special and miscellaneous current expenses	\$1,600 20	\$2,950 25	\$7, 916	
Total other obligations	2, 285	4, 200	13, 674	
Grand total obligations 1939 balance available in 1940	31, 270	55, 560	86, 926 -557, 360	
1940 balance available in 1941 1941 balance available in 1942 Estimated savings and unobligated balance	-414, 874 +383, 604	-470, 434 +414, 874	+470, 434	
Total estimate or appropriation				

#### Salaries and Expenses, Agricultural Adjustment Administration—

Note.—The sum of \$100,000,000 was appropriated in accordance with the provisions of section 12 (a), title I, of the Act of May 12, 1933, as amended (7 U. S. C. 612), to be available to the Secretary of Agriculture for administrative expenses under this title and the provisions of the Agricultural Marketing Agreement Act of 1937 (7 U. S. C. 608c-608d), and for payments authorized to be made under section 8. Such sum of \$100,000,000 remains available until expended.

Per el le de		Obligations	
By objects	Estimate, 1942	Estimate,1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi- Av.
Executive order grade: Grade 18. Range of \$8,000: Consumers' counsel	tions salary 1 \$8,000	tions salary 1 \$8,000	0.9 \$8,000
Professional service: Grade 5. Range \$4,600 to \$5,400: Senior specialist in informa-	1 48,000	1 \$5,000	
tion.  Grade 4. Range \$3,800 to \$4,600: Specialist in information Agricultural economist Grade 3. Range \$3,200 to \$3,800:	1.1 3,800	1. 1 3, 800	1 4,600 1 3,800 1.8 3,900
Associate agricultural econo- mist	0.9 3,200	0.9 3,200	0.1 3,300
Associate specialist in informa- tionGrade 2. Range \$2,600 to \$3,200:	0.9 3,200	0.9 3,200	
Assistant specialist in information	1 2,700	1 2,700	1 2,650
Assistant agricultural econo- mist	1 2,600	1 2,600	1.4 2,707
Clerical, administrative, and fiscal service: Grade 9. Range \$3,200 to \$3,800: Editor	1 3, 200	1 3, 200	1.5 3,247
Grade 7. Range \$2,600 to \$3,200: Assistant editor	2, 1 2, 650	2. 1 2, 650	1.8 2,628
Junior administrative assist- ant	1 2,600	1 2,600	0.3 2,600 1.7 1,830
Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620 Custodial service:	7.8 1,672 6 1,480 3.9 1,275	7. 8 1, 672 6 1, 480 3. 9 1, 275	15. 6 1, 660 17. 1 1, 463 7. 3 1, 300
Grade 2. Range \$1,080 to \$1,380	1.7 1,080	1.7 1,080	4.5 1,088
Total permanent, departmental	29. 4 63, 274	29. 4 63, 274	57 110, 874
PERSONAL SERVICES, FIELD  Professional service: Grade 5. Range \$4,600 to \$5,400: Senior specialist in information.	,		0.1 5,000
Grade 2. Range \$2,600 to \$3,800: Assistant specialist in infor-	1 2,600	1 2,600	1 2,600
mation Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980	1 2,600	1 2,600 1 1,620	1 2,600 1 1.620
Total permanent, field		2 4, 220	2. 1 4, 720
01 Personal services (net)	67, 494	67, 494	115, 594
OTHER OBLIGATIONS			
02 Supplies and materials. 05 Communication service. 06 Travel expenses. 07 Transportation of things. 08 Duplicating and photography. 11 Rent. 12 Repairs and alterations. 13 Special and miscellaneous current ex-	2, 250 800 6, 320 200 58, 500 2, 200	2, 250 800 6, 320 200 58, 500 2, 200 200	3, 293 1, 077 3, 505 2, 343 27, 473
penses penses penses penses	. 86 760	86 76 <b>0</b>	691 1, 505
Total other obligations	71, 316	71, 316	39, 931
Grand total obligations	138, 810	138, 810	155, 525

### Salaries and Expenses, Agricultural Adjustment Administration—Continued.

By objects	Obligations			
By objects	Estimate,1942	Estimate,1941	Actual, 1940	
Transferred to—  "Salaries and expenses, Agricultural Adjustment Administration": Office of the Secretary. Office of the Solicitor Extension Service Bureau of Animal Industry. Bureau of Agricultural Economics Agricultural Marketing Service Office of Foreign Agricultural Relations. Library, Department of Agriculture Bureau of Home Economics Surplus Marketing Administration "International Production Control Committees" Received by transfer from "Salaries and expenses, Agricultural Adjustment Administration (transfer to Treasury Department)"	+\$63,750 +135,620 +10,000 +30,000 +438,130 +130,000 +31,800 +1,500 +5,000 +994,452 +13,500	+\$63,750 +135,620 +10,000 +30,000 +438,130 +135,000 +31,800 +1,500 +5,000 +994,452 +13,500	+\$41, 734 +136, 118 +17, 950 +29, 795 +429, 675 +119, 882 +24, 995 +1, 498 +5, 000 +864, 754 +10, 500	
1939 unobligated balance available in 1940 1940 unobligated balance available in 1941 1941 unobligated balance available in 1942 Estimated savings and unobligated balance Total estimate or appropriation	-2, 256, 541 263, 979	-4, 254, 103 +2, 256, 541	-1, 035, 000 -5, 056, 529 +4, 254, 103	

## Administration of Sugar Act of 1937, Department of Agriculture (Agricultural Adjustment Administration)—

D bt. et-	Obligations			
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL	D: 4	Design Ass	D	
Executive order grade: Grade 18. Range of \$8,000:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary	
Director Professional scrvice: Grade 7. Range \$6,500 to \$7,500:	1. 5 \$8,000	1. 5 \$8,000	1. 7 \$7, 953	
Head agricultural economist Grade 6. Range \$5,600 to \$6,400: Principal agricultural econo-	1 6,500	1 6,500		
mist Grade 5. Range \$4,600 to \$5,400:	3 5,600	3.8 5,600	2. 5 5, 600	
Senior agricultural economist_ Grade 4. Range \$3,800 to \$4,600:	3 4,800 4 3,800	3 4,800	3.5 4,782	
Agricultural economist Specialist'in information Grade 3. Range \$3,200 to \$3,800: Associate agricultural econo-	4 3,800 2 3,800	6. 8 3, 800 2 3, 800	3, 8 3, 832 1, 9 3, 800	
Grade 2. Range \$2,600 to \$3,200: Assistant agricultural econo-	5 3, 220	5 3, 220	4.1 3, 200	
mist.  Clerical, administrative, and fiscal service: Grade 13. Range \$5,600 to \$6,400:	4 2,675	4 2,675	2.3 2,719	
Principal administrative offi- cer	1 5,600	1 5,600	0. 2 6,000	
Grade 11. Range \$3,800 to \$4,600:	1.5 3,800	1.5 3,800	1 3,820	
Editor Fiscal accountant	1 3,300 1 3,200	1 3,300 3.8 3,200	0. 1 3, 300 0. 3 3, 200	
Senior administrative assist- antGrade 8. Range \$2,900 to \$3,500:	1 3,300	1 3,300	1 3, 240	
Associate fiscal accountant Grade 7. Range \$2,600 to \$3,200:			0.9 2,900	
Assistant accountant Junior administrative assist ant	2 2,700	0.7 2,600 2 2,700	1 2,600	
Assistant editorAssistant investigator	0.5 2.600	0.5 2.600	0.1 2,700	
Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,600	2 2, 650 10. 5 2, 007	$\begin{array}{ccc} 2 & 2,650 \\ 18.1 & 2,004 \end{array}$	$\begin{array}{ccc} 2 & 2,533 \\ 8.7 & 2,050 \end{array}$	
Grade 4. Range \$1,800 to \$2,160	8 1,838 30 1,675	8 1,838 34.5 1,668	6. 2 1, 850 26. 8 1, 680	
Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620 Custodial service:	23 1.497	29 1, 485 1 1, 320	22. 2 1, 480 1. 2 1, 260	
Grade 2. Range \$1,080 to \$1,380	2 1,110	2 1, 110	1 1,080	
Total permanent, departmental	258, 070	133. 2 315, 060	92. 5 215, 002	
Temporary employees, departmental	12, 725	12, 725	10, 922	
All personal services, departmental PERSONAL SERVICES, FIELD	270, 795	327, 825	225, 924	
Professional service:				
Grade 6. Range \$5,600 to \$6,400: Principal agricultural econo-	1 0.000	1 0 000	10 * 000	
mistGrade 5. Range \$4,600 to \$5,400:	1 6,000 3 4,833	1 6,000 3 4,833	1.8 5,300 2 4.808	
Senior agricultural economist Grade 4. Range \$3,800 to \$4,600:	3 4, 833	3 4, 833	2 4,808	

Administration of Sugar Act of 1937, Department of Agriculture (Agricultural Adjustment Administration)—Continued.

The Advisor	Obligations		
By objects	Estimate, 1942	Estimate, 1941	Aetual, 1940
PERSONAL SERVICES, FIELD—continued			
Professional service—Continued. Grade 3. Range \$3,200 to \$3,800: Associate agricultural statis-	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary
tieian			0.1 \$3,200
mist Grade 2. Range \$2,600 to \$3,200:	2 \$3, 200	2 \$3, 200	0.3 3, 200
Assistant agrieultural statis- tieian Grade 1. Range \$2,000 to \$2,600 Clerieal, administrative, and fiscal service:	1 2, 100	1 2, 100	0. 2 2, 800 0. 1 2, 200
Grade 12. Range \$4,600 to \$5,400: Principal field officer	0.1 4,600	0. 1 4, 600	0.3 4,600
Grade 11. Range \$3,800 to \$4,600:	2.1 3,827	,	· ·
Head field officer Grade 10. Range \$3,500 to \$4,100: Senior field officer	0.3 3,500	2.1 3,827 0.3 3,500	0. 5 3, 900 2. 2 3, 500
Grade 9. Range \$3,200 to \$3,800: Field officer Senior administrative assis-	2 3, 200	2 3,200	0.4 3, 200
tant			2.4 3, 200
Grade 8. Range \$2,900 to \$3,500: Assistant field officerAdministrative assistant	1 2,900 2 2,900	$\begin{array}{ccc} 1 & 2,900 \\ 2 & 2,900 \end{array}$	1.9 3,000
Grade 7. Range \$2.600 to \$3,200:	4.4 2,330 1 2,000 5.1 1,801 9 1,633 3.4 1,440	1 2,600 0.9 2.600 4.4 2,330 1 2,000 5.1 1,801 9 1,633 3.4 1,440 2.5 1,260	1. 1 2, 700 1. 1 2, 733 4. 3 2, 325 1. 3 2, 083 4. 7 1, 832 8. 4 1, 637 2. 9 1, 486 2. 9 1, 286
Total permanent, field	43.7	43.7	39.7
Temporary employees, field	110, 528	110, 528 210, 988	98, 365 240, 833
All personal services, field		321, 516	339, 198
01 Personal services (net)	592, 311	649, 341	565, 122
OTHER OBLIGATIONS			
02 Supplies and materials	90, 086 6, 421	11, 870 8, 392 114, 486 6, 421	12, 018 6, 193 54, 422 4, 231
photography	8,939	10, 189 1, 092	5, 308 5, 487 4, 539
13 Special and current miscellaneous expenses	4, 147	4, 467	12, 710
2272 Conditional payments to sugar producers	47, 098, 284	47, 012, 309	46, 930, 253
30 Furniture and equipment	4, 252	47, 612, 365	8, 173
Total other obligations	47, 231, 483	47, 173, 478	47, 043, 334
Grand total obligations Allotted from "Administration of Sugar	47, 823, 794	47, 822, 819	47, 608, 456
Act of 1937, Department of Agriculture	-47, 823, 794	-47, 822, 819	-47, 608, 456
Total estimate or appropriation			

Administration of Federal Crop Insurance Act, Department of Agriculture (Agricultural Adjustment Administration)—

By objects	Obligations					
	Estim	ate,1942	Estim	ate,1941	Aetua	l, 1940
PERSONAL SERVICES, DEPARTMENTAL		Av.		Av.	Posi-	
Professional service: Grade 5. Range \$4,600 to \$5,400: Senior agricultural economist		\$4,600		\$4,600	tions	Salai y
Senior marketing specialist Grade 4. Range \$3,800 to \$4,600:	i	4,600		4,600		
Agricultural economist Agronomist	1 1	3,800 3,800	1	3,800 3,800	1.9	\$3,895
Grade 3. Range \$3,200 to \$3,800: Associate specialist in information					0. 1 1	3,600 3,290
Assistant agricultural econo- mist	1	2,600	1	2,600	0.4	2,600
Grade 1. Range \$2,000 to \$2,600Subprofessional service:	1	2,000	1	2,000	0.6	2, 150
Grade 7. Range \$2,300 to \$2,900 Clerieal, administrative, and fiseal service: Grade 13. Range \$5,600 to \$6.400: Principal administrative of-	1	2,300	1	2,300	1	2,300
ficer	0.5	5, 600	0.5	5,600	0. 5	5, 600
2350004026						

Administration of Federal Crop Insurance Act, Department of Agriculture (Agricultural Adjustment Administration)—Continued.

D- shirete		Obligations	
By objects	Estimate,1942	Estimate,1941	Aetual, 1940
PERSONAL SERVICES, DEPARTMENTAL—con.			
Clerical, administrative, and fiscal service—	Posi- Av. tions salary	Posi- Av.	Posi- Av.
Continued. Grade 12. Range \$4,600 to \$5,400: Senior marketing specialist		tions salary	
Grade 11. Range \$3,800 to \$4,600:		2. 5 \$4, 680	2.1 \$4,800
Administrative officer Grade 9. Range \$3,200 to \$3,800:	1 3,800	1 3,800	1.3 3,800 0.5 3,200
Field officerSenior administrative assist- ant	1 3,300	1 3,300	0. 5 3, 200 1 3, 250
Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-			
antAssistant investigator	1 2,600	$\begin{array}{ccc} 2 & 2,600 \\ 1 & 2,600 \\ 2 & 2,050 \end{array}$	0. 3 2, 600 1 2, 600 2 2, 033
Grade 5. Range \$2,000 to \$2,600	3.5 1,817	3. 5 1, 817 14. 2 1, 644	3.3 1,82 12.5 1,64
Grade 2. Range \$1,440 to \$1,800	6 1,470	6 1,470	3 1, 52 1 1, 26
Grade 1. Range \$1,260 to \$1,620  Total permanent, departmental		40. 7 95, 667	33. 5 78, 24
PERSONAL SERVICES, FIELD			
Professional service:			
Grade 4. Range \$3,800 to \$4,600: Specialist in information	1 3,800	1 3,800	1.1 3,800
Agricultural economist Grade 3. Range \$3,200 to \$3,800:	1 3,800	1 3,800	
Associate specialist in infor- mation	1, 2 3, 200	1.2 3,200	0.9 3,24
Associate agricultural statisticianGrade 2. Range \$2,600 to \$3,200:			0.2 3,20
Assistant agricultural statis- tician	2 2,600	2 2,600	0.2 2,60
Crode 1 Denge \$2,000 to \$2,600	1 4 9 051	1.4 2,051	0.3 2,06
Clerical, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400: Principal field officer. Grade 11. Range \$3,800 to \$4,600:	0.1 4,600	0.1 4,600	1.7 4,60
Administrative officer	1 3,800 1.9 3,800	1 3,800 1.9 3,800	0.3 3,80 1.5 3,82
Head field officer Grade 10. Range \$3,500 to \$4,100: Senior field officer	1 3,500	1.9 3,800 1 3,500	1.5 3,82 1.6 3,50
Assistant administrative of-	1 3,500	1 3,500	1.0 0,00
fieer Grade 9. Range \$3,200 to \$3,800: Field offieer	1. 2 3, 200	1, 2 3, 200	4.6 3,20
Senior administrative assist- ant	4.4 3,200	4.4 3,200	0.3 3,20
Grade 8. Range \$2,900 to \$3.500: Assistant field officer	0.3 2,966	0.3 2,966	2.1 2,92
Administrative assistant Grade 7. Range \$2,600 to \$3,200: Assistant specialist in infor-	2 2,900	2 2,900	
mation Junior field officer	1.3 2,600	1.3 2,600	$\begin{array}{ccc} 0.1 & 2,60 \\ 2.4 & 2,60 \end{array}$
Junior administrative assist- ant	1.1 2,600		
Grade 6. Range \$2,300 to \$2,900	4.8 2,300 2.3 2,043	1.1 2,600 4.8 2,300 2.3 2,043 1.1 1,855	4. 1 2, 307 2. 5 2, 059
Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980	1 1,620	1 1.020	0. 6 1, 84 0. 5 1, 62
Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620	2 1,440	2 1,440	$ \begin{array}{ccc} 0.3 & 1,440 \\ 0.1 & 1,320 \end{array} $
Total permanent, field Temporary employees, field	33. 1 91, 130 556, 146	33. 1 91, 130 532, 878	25. 4 75, 599 475, 63
All personal services, field	647, 276	624,008	550, 63
O1 Personal services (net)	744,017	719, 675	628, 88
OTHER OBLIGATIONS			
O2 Supplies and materials Communication service	18, 560 13, 713 157, 003 7, 162	18, 560 13, 713 151, 003	24, 22 14, 95
7 Travel expenses	157,003 7,162	151, 003 7, 162	134, 42 7, 23
08 Duplicating and photography 11 Rent	15, 487	15, 487	16, 69
Repairs and alterations Special and miscellaneous current ex-	. 1,557	1, 557	2,43
penses	3,993	3,993	6, 55
servation committees30 Furniture and equipment	2,027,298 3,850	1, 857, 640 3, 850	2, 494, 42 16, 94
Total other obligations	2, 248, 623	2, 072, 965	2,717,96
Grand total obligationsAllotted from "Administration of the	2, 992, 640	2,792,640	3, 346, 85
Federal Crop Insurance Act, Department of Agriculture"	-2,992,640	-2, 792, 640	-3,346,85

Commodity Credit Corporation, Corn Moisture Content Tests, Special Deposits (Agricultural Adjustment Administration)—

Note.—This contributed fund is derived from fees collected by the Commodity Credit Corporation, through local Agricultural Conservation Associations. The amounts so collected are deposited to the credit of the Agricultural Adjustment Administration, which has in its field offices in the various States equipment and facilities for making the moisture tests which are final factors in determining grades, and therefore loan eligibility, of the harvested crop offered as collateral security for loans. This fund is used for paying obligations incurred by the Agricultural Adjustment Administration and the local associations in inspecting, sampling, grading, sealing, testing, and other work incident to storing corn and making loans thereon under the commodity loan program.

70 - 21 - 4		Obligations	
By objects	Estimate,1942	Estimate, 1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL			
Professional service: Grade 6. Range \$5,600 to \$6,400: Principal agricultural economist	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary 0.3 \$5,600
Grade 4. Range \$3,800 to \$4,600:		1 \$3,800	
Associate agricultural eeono- mist Associate agronomist Grade 2. Range \$2,600 to \$3,200:	1 3, 200 1 3, 300	1 3, 200 1 3, 300	0.6 3,250
Assistant agricultural economist ————————————————————————————————————	1 2,600 1 2,600 1 2,000	1 2,600 1 2,600 1 2,000	0.8 2,600
Grade 12. Range \$4,600 to \$5,400: Senior marketing specialist			0.2 5,600
Grade 9. Range \$3,200 to \$3,800:			0.2 3,800
Senior administrative assist	-	1 3,000	0.1 3,200
Junior administrative assist ant ant Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Custodial service: Grade 2. Range \$1,080 to \$1,380	2 1,860 - 5 1,632 - 4 1,455	2 1,860 5 1,632 4 1,455	0. 2 2, 600 0. 5 2, 100 1 1, 830 2. 1 1, 73: 1. 9 1, 47: 0. 1 1, 080
Total permanent, departmental		18 38, 200	8. 5 18, 93
PERSONAL SERVICES, FIELD			
Professional service: Grade 1. Range \$2,000 to \$2,600	0.1 4,800	0.1 2,000	0.5 4,60
Senior administrative officer- Grade 4. Range \$1,800 to \$2,160 Grade 2. Range \$1,440 to \$1,800	0.3 1,800	0.1 4,800 0.3 1,800 1 1,440	0.2 4,60
Total permanent, field Temporary employees, field	1. 6 2, 660 225, 559	1. 6 2, 660 225, 559	0.7 3,06 136,47
All personal services, field		228, 219	139, 54
01 Personal services (net)	266, 419	266, 419	158, 48
OTHER OBLIGATIONS  OZ Supplies and materials	8, 583	8, 583 63, 685	38, 83 4, 56 32, 10 3, 20
os Printing and binding, duplicating and photography.  Rent Repairs and alterations. Special and miscellaneous current ex	5, 431 867	12, 950 5, 431 867	11, 68 2, 65 15
penses	1,315		1, 49
servation committees	800, 000 4, 599	800,000 4,599	4, 92
Total other obligations	937, 746	937, 746	99, 62
Grand total obligations.  Received by transfer from "Commodit Credit Corporation, corn moisture con	-		258, 10
tent tests". 1939 unobligated balance available in 1940. 1940 unobligated balance available in 1941.		-900, 000 -852, 839	-993, 77 -117, 13 +852, 83

Commodity Credit Corporation, Corn Moisture Content Tests, Special Deposits (Agricultural Adjustment Administration)—Con.

By objects	Obligations		
	Estimate,1942	Estimate, 1941	Actual, 1940
1941 unobligated balance available in 1942 Estimated savings and unobligated balance_ Total estimate or appropriation	-\$548, 674 244, 509	+\$548,674	

Commodity Credit Corporation, Wheat Grade Determinations, Special Deposits (Agricultural Adjustment Administration)—

Note.—This contributed fund is derived from fees collected by the Commodity Credit Corporation, through local Agricultural Conservation Associations. The amounts so collected are deposited to the credit of the Agricultural Adjustment Administration, which has in its field offices in the various States equipment and facilities for making all tests which are factors in determining grades, and therefore loan eligibility, of the harvested crop offered as collateral security for loans. This fund is used for paying obligations incurred by the Agricultural Adjustment Administration and the local associations in inspecting, sampling, grading, sealing, testing, and other work incident to storing wheat and making loans thereon under the commodity loan program.

D- abtacta	Obligations		
By objects	Estimate, 1942	Estimate,1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL			
Clerical, administrative, and fiseal service:   Grade 13. Range \$5,600 to \$6,400:   Principal administrative officers of the service of the	0.5 1,860 1 1,440	Posi- Av. tions salary 0.5 \$5,600 0.5 4,600 0.5 3,300 1 2,700 0.5 1,800 0.5 1,860 1 1,440 4.5 12,720	Posi- Av. tions salary
PERSONAL SERVICES, FIELD			
Professional service: Grade 3. Range \$3,200 to \$3,800: Associate agricultural economist. Grade 1. Range \$2,000 to \$2,600. Clerical, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400:	0.5 3,500 0.5 2,000	0.5 3,500 0.5 2,000	0, 2 \$4, 600
Principal field officer Grade 10. Range \$3,500 to \$4,100:			
Senior field officer	1.0 3, 200	1.0 3, 200	0.3 3,500
ant. Junior field officer. Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980	0.5 2,400	0.5 2,400	0.1 2,600 0.2 2,600 0.2 2,333 0.1 2,000 0.2 1,860 0.3 1,620
Total permanent, field Temporary employees, field	2.5 7, 150 44, 745	2. 5 7, 150 44, 745	1.8 4,831 25,360
All personal services, field	51, 895	51, 895	30, 191
01 Personal services (nct)	64, 615	64, 615	30, 191
OTHER OBLIGATIONS			
02 Supplies and materials. 05 Communication service. 06 Travel expenses 07 Transportation of things. 08 Printing and binding, duplicating, and	1, 210 23, 125 976	2, 100 1, 210 23, 125 976	3, 681 13 11, 123 9
photography 11 Rent 12 Repairs and alterations 13 Special and miscellaneous current	1, 000 94	2, 500 1, 000 94	1,720
expenses	12, 980	12, 980 300	8, 035 990
Total other obligations		44, 285	25, 571
Grand total obligations			

Commodity Credit Corporation, Wheat Grade Determinations, Special Deposits (Agricultural Adjustment Administration) - Continued.

	Obligations			
By objects	Estimate,1942	Estimate,1941	Actual, 1940	
Received by transfer from "Commodity Credit Corporation, wheat grade determinations" 1940 unohligated halance available in 1941 1941 unohligated halance available in 1942 1942 unohligated balance available in 1943  Total estimate or appropriation	-\$176,000 -187,774 +254,874	-\$176,000 -120,674 +187,774	-\$176, 436 +120, 674	

Commodity Credit Corporation, Rye Moisture and Grade Determinations, Special Deposits (Agricultural Adjustment Administration)

Note.—This contributed fund is derived from fees collected by the Commodity Credit Corporation, through local Agricultural Conservation Associations. The amounts so collected are deposited to the credit of the Agricultural Adjustment Administration, which has in its field offices in the various States equipment and facilities for making the moisture tests which are final factors in determining grades, and therefore loan eligibility. of the harvested crop offered as collateral security for loans. This fund is used for paying ohligations incurred by the Agricultural Adjustment Administration and the local associations in inspecting, sampling, grading, sealing, testing, and other work incident to storing rye and making loans thereon under the commodity loan program.

Develiante	Obligations			
By objects	Estimate, 1942	Estimate,1941	Actual, 1940	
02 Supplies and equipment. 05 Communication service. 06 Travel expenses. 07 Transportation of things. 08 Printing and hinding, duplicating and photography. 13 Special and miscellaneous current expenses. 30 Furniture and equipment.	\$600 100 4, 500 100 300 700 1, 500	\$800 100 4,500 100 300 700 3,500		
Grand total ohligations	7,800 -8,000 -6,770 +6,970	10,000 -10,000 -6,770 +6,770	-\$6,770 +6,770	

Commodity Credit Corporation, Barley Moisture and Grade Determinations, Special Deposits (Agricultural Adjustment Administration)-

Note.—This contributed fund is derived from fees collected by the Commodity Credit Corporation, through local Agricultural Conservation Associations. The amounts so collected are deposited to the credit of the Agricultural Adjustment Administration, which has in its field offices in the various States equipment and facilities for making the moisture tests which are final factors in determining grades, and therefore loan eligibility, of the harvested crop offered as collateral security for loans. This fund is used for paying ohligations incurred by the Agricultural Adjustment Administration and the local associations in inspecting, sampling, grading, sealing, testing, and other work incident to storing harley and making loans thereon under the commodity loan program.

By objects	Ohligations				
By onjects	Estimate, 1942	Estimate,1941	Actual, 1940		
02 Supplies and equipment 05 Communication service 06 Travel expenses 07 Transportation of things 08 Printing and hinding, duplicating and	\$500 100 2, 500 50	\$600 100 2,500 50			
photography	400 450 1, 100	400 450 1, 100			
Grand total obligations  Received hy transfer from "Commodity Credit Corporation, barley moisture and grade determinations"  1941 unohligated halance available in 1942 Estimated savings and unohligated halance  Total estimate or appropriation	5, 100 -7, 000 -2, 800 +4, 700	5, 200 -8, 000 +2, 800			

Special Deposits (12F5831), Agricultural Adjustment Administration

(Cotton)—
This fund operates to take care of financial transactions in connection with the acquisition and disposition of spot cotton and cotton futures contracts by the Secretary of Agriculture as provided for by part 1, title I, of the Agricultural Adjustment Act, approved

May 12, 1933, as amended, and the disposition of the proceeds from the sale of such cotton holdings in the following manner:

(a) The excess of the price at which cotton is sold over 6 cents per pound (price at which the Secretary of Agriculture options cotton to producers) is paid to producers when the sale results from the exercise of an option by producers or is paid to the 1933 Cotton Producers' Pool when the sale is of cotton transferred to the pool by cotton option holders.

(b) The 1 cent excess of the price at which the Secretary sells cotton to producers by option (6 cents) over the purchase price of cotton from the Farm Credit Administration (5 cents basis price) is used to cover the carrying charges

on cotton holdings.

No acreage payments are disbursed from this fund. The following is a statement of the receipts and disbursements from this fund for the period July 25, 1933, to June 30, 1940:

Loans from hanks and others Amounts received from hanks and brokers in connection with $\alpha$	
Loans from hanks and others	\$89, 098, 655, 24
futures transactions and nrokers in connection with co	otton
Payments made by Form Credit Administration to apply on for	24, 092, 105. 00
Payments made hy Farm Credit Administration to apply on fur- contracts assumed, etc.	18, 796, 270, 00
Sales of spot cotton	129, 735, 951, 40
Salcs of spot cotton Residual halance (transferred from account 12F5833)	6, 623. 72
Realization of \$2.40 per hale carrying charges (transferred from acc	count
12F5833)	2 981 951 99
Refund on purchase price of spot cotton	585, 068, 26
Cost of acreage reduction, option payments refunds	113, 780, 02
Insurance premium refunds	163, 625, 16
Sundry refunds and adjustments	4,016.49
Total receipts	005 550 045 00
Total receipts	200, 578, 047. 28
DISBURSEMENTS	
Repayment of loans from hanks and others	119 014 407 00
Payments of accrued interest on loans	2, 312, 996, 51
Margin deposits (for Secretary of Agriculture)	20, 086, 500, 00
Margin deposits (for Secretary of Agriculture) Transferred to cash a/c 12-0662.402 for cotton pool futures margin depo	osits 22, 500, 000, 00
Snot cotton nurchases:	
Through Federal Reserve bank, Atlanta \$57, 474, 77	79. 78
Direct 11, 101, 3	71. 12
Direct	91. 03
	68 684 341 93
Payments to producers in settlement of options exercised by sale of ed	
net Participation trust certificates purchased	
Transferred to cash a/c 12F5832 for 4-cent advances to producers	2, 968, 197. 40 47, 440, 10
Transferred to cash a/c 12-0662.402 to close account	1, 169, 392, 50
Transferred to cash a/c 12F5834 for 2-cent advances to producers	2, 978, 722, 64
Payments from surplus to miscellaneous receipts to U.S. Treasury	1, 802, 000, 00
Expense dishursements:	, - ,
Administrative expenses \$892, 38	
Arbitration 8, 0	50. 52
Classing 5, 10	00. 20
Commission to sales agents 1, 124, 2	
Compression 137, 56 Exchange on drafts 4, 05	128. 66
	03, 68
Furniture and equipment 9,34	40. 09
Grade and staple claims 371, 46	34. 31
Insurance1, 014, 41	14. 79
Interest paid other than on loans54	44. 98
Landing costs 173, 89	99. 02
	56, 69
Loss in weight 862, 79	90, 52
Miscellaneous expenses 177, 77 Patching 35, 19	
	39. 82
Rejection expense 1, 01	18. 09
Service charges 717, 57	75, 40
Storage5, 166, 68	83. 96
Warehouse charges 1, 360, 88	81. 83
	12, 103, 704. 09
Total dishursements	265, 567, 917. 39
Unexpended halance, June 30, 1940	10, 129, 89
O MORPOLICO MINIONO VILLO VOI LO VOI	10, 120, 00

This fund does not depend upon any appropriation for replenishment as the proceeds from the sale of cotton holdings have taken care of the repayment of all advances from United States Treasury and carrying charges and expenses of handling the cotton and will take care of the estimated outstanding claims for payments to producers by virtue of their option contracts.

Receipts and disbursements for this fund henceforth will

practically consist of:

Minor receipts of moneys in course of collection.

Payments to producers on account of options exercised. (3) Final settlement of participation trust certificates purchased.

(4) Administrative expense.

(5) Final settlement of claims by General Accounting Office, Claims Division.

All loans from commercial banks were paid on or before July 31, 1935; all advances from U. S. Treasury have been repaid, and are included in repayments of loans from banks and others.

Special Deposits, Cotton Pool, Agricultural Adjustment Administra-tion, A/C 12F5832—

This fund operates to take care of advance of 4 cents per pound on cotton delivered to the cotton pool by holders of cotton option contracts.

This account is now inactive, as 4-cent advances have been

practically completed.

The following is a statement of cash receipts and disbursements for the period January 12, 1934, through June 30, 1940.

1	. ,	,	0	,	
		RECEIPTS	3		
Loans from Commodity Co Cash transferred from a/c 1	edit Corp 2F5831 1	oration		\$38, 991, 041. 76 47, 440. 10	\$39, 038, 481. 86
	D	ISBURSEME	INTS		
Advances to producers on tion (4 cents per pound)					39, 034, 503. 31
Unexpended balance	June 30, 1	1940			3, 978. 55
<sup>1</sup> Since January 1935, fur from a/c 12F5831.	ds needed	l for advar	ices to pi	roducers have b	een transferred

Special Deposits, Commodity Credit Corporation Loans, Cotton Pool,

A/C 12 $\dot{F}$ 5833

This fund operated to take care of second advance of 2 cents per pound to participants in the cotton pool, on participation trust certificates on cotton held by the pool. It was closed on April 30, 1936, by transfer of the residual balance of \$6,623.72 to the fund 12F5831, Special Deposits, Agricultural Adjustment Administration (Cotton). The account was reopened during the fiscal year of 1939, by the deposit of refunds in the amount of \$9.11, and \$53.96 in the fiscal year 1940, making the balance on deposit June 30, 1940, \$63.07.

Special Deposits, Transfer to Cotton Pool, Agricultural Adjustment Administration, A/C 12F5834

This fund operates to take care of second advances of 2 cents per pound to participants in the cotton pool, on participation trust certificates on cotton held by the pool.

The following is a statement of cash receipts and disbursements

for the period May 14, 1935, through June 30, 1940:

Transferred from a/c No. 12F5831	\$2,978,722.64
DISBURSEMENTS	
Advances to producers on P. T. C.'s second distribution (2 cents pound)	
Unexpended balance, June 30, 1940	41, 583. 39
This account is expected to show little activity	

requests for second advances of 2 cents per pound are anticipated.

Emergency Relief, Agriculture, Agricultural Adjustment Administration, Administrative Expenses (Transfer From W. P. A.)

D- ablasta	Obligations			
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940	
For administrative expenses in connection with compilation of data on standards, etc., for consumer goods				
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi- Av.	
Clerical, administrative, and fiscal service: Grade 2	tions salary	0.1 \$1,440	0.3 \$1,440	
Custodial service: Grade 2		0.1 1,080	σισ ψ <u>υ</u> , 11σ	
01 Personal services (net)		0. 2 270	0.3 376	
OTHER OBLIGATIONS				
02 Supplies and materials 05 Communication services 06 Travel expenses		185 35	523 318 308	
7 Transportation of things	1	550	2, 200 114	
penses		38	60 76	
Total other obligations		945	3, 604	
Grand total obligations Estimated savings and unobligated balance		1, 215	3, 980 20	
Allotted from "Emergency relief, Agriculture administrative expenses (transfer from W. P. A.)"  Received by transfer from "Emergency relief, Work Projects Administration"		-1, 215	-4,000	
Total estimate or appropriation				

Emergency Relief, Agriculture, Agricultural Adjustment Administration, Federal Non-Construction Projects (Transfer From W. P. A.)

Prophings	Obligations						
By objects	Estimate,1942	Actual, 1940					
For compilation of data on standards, etc. for consumer goods							
PERSONAL SERVICES, DEPARTMENTAL Professional service:	Posi- Av. tions salary	Posi- Av. tions salary	Posi- tions				
Grade 4. Range \$3,800 to \$4,600		0.1 \$4,200	0.9 0.7	\$4, 200 2, 600			
Grade 6. Range \$2,300 to \$2,900 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980		0.5 1,800	$\begin{array}{c} 0.9 \\ 0.9 \\ 2 \end{array}$	2, 300 1, 800 1, 620			
Total permanent, departmental Temporary employees, departmental		1. 7 3, 372 28, 478	5. 4	13, 291 78, 184			
01 Personal services (net)		31, 850		91, 475			
OTHER OBLIGATIONS							
11 Rent		1, 650		4, 400			
Grand total obligations Estimated savings and unobligated balance. Received by transfer from "Emergency		33, 500		95, 875 125			
relief, Work Projects Administration"		-33, 500		-96, 000			
Total estimate or appropriation							

#### COMMODITY CREDIT CORPORATION

Administrative Expenses, Commodity Credit Corporation, Department of Agriculture-

Salaries and administrative expenses: Not to exceed \$\\$2,000,000 \] \$1,500,000 of the funds of the Commodity Credit Corporation, established as an agency of the Government by Executive Order Numbered 6340, dated October 16, 1933, and continued as such agency to June 30, 1941, by the Act of March 4, 1939 (53 Stat. 510), shall be available [during the fiscal year 1941] for administrative expenses of the Corporation in carrying out its activities. ities as authorized by law, including personal services in the District of Columbia and elsewhere; travel expenses, in accordance with the Standardized Government Travel Regulations and the Act of June 3, 1926, as amended (5 U. S. C. 821-833); printing and binding; lawbooks and books of reference; not to exceed \$250 for periodicals, maps, and newspapers; procurement of supplies, equipment, and services; typewriters, adding machines, and other labor-saving devices, including their repair and exchange; rent in the District of Columbia and elsewhere; and all other necessary administrative expenses: *Provided*, That all necessary expenses (including legal and special services performed on a contract or fee basis, but not including other personal services) in connection with the acquisition, operation, maintenance, improvement, or disposition of any real or personal property belonging to the Corporation or in which it has an shall be considered as nonadministrative expenses for the purposes hereof: Provided further, That the Secretary of Agriculture may make allotments from this appropriation, subject to the approval of the Director of the Bureau of the Budget, to the offices and divisions of the office of the Secretary for the performance of departmental services for the Commodity Credit Corporation: *Provided further*, That none of the fund made available by this paragraph shall be obligated or expended unless and until an appropriate appropriation account shall have been established therefor pursuant to an appropriation warrant or a covering warrant, and all such expenditures shall be accounted for and audited in accordance with the Budget and Accounting Act of 1921, as amended (7 U. S. C. 1302; 15 U. S. C. 712a-713a-7; 54 Stat. 562-563).

By objects	Obligations						
Estimate,1942				ate,1941	Actual, 1940		
PERSONAL SERVICES, DEPARTMENTAL  Executive order grades: Grade 19. Range over \$8,000: President Vice president		Av. salary \$9,500 8,500		Av. salary \$9, 500 8, 500	Posi- tions	Av. salary \$9,500 8,500	
Treasurer Secretary. Gradc 18. Range of \$8,000: Special assistant Division director	5	6, 900	5	6, 900	0.6 0.6 0.7	7, 500 7, 500 7, 500 6, 939	
Grade 17. Range of \$6,800: Assistant division director Secretary	5 1	5, 720 5, 600	5 0.8	5, 720 5, 600	2	5, 765	

Administrative Expenses, Commodity Credit Corporation, Department of Agriculture—Continued.

Ohligations By objects Estimate, 1942 Estimate, 1941 Actual, 1940 PERSONAL SERVICES, DEPARTMENTAL-con. Posi-Posi-Posi-tions tions salary Executive order grades-Continued. tions salary salary 0.2 \$5,400 0.2 4,800 \$5,400 5,025  $0.4 \\ 1.6$ 0.2 4,800 sion 4,600 Grade 14. Range of \$4,500:
Administrative assistant
Chief accountant 3, 900 3, 600 0.2 3.900Assistant secretary.....Grade 12. Range of \$3,600:
Administrative assistant.... 0.4 0.2 3,600 1 3,600 Grade 11. Range of \$3,200: Grade 10. Range of \$2,200:
Chief clerk, general office...
Grade 10. Range of \$2,900:
Fiscal accountant.
Correspondent. 0.2 3,200 1 3, 200 Grade 9. Range of \$2,000
Grade 7. Range of \$2,000 3, 000 2, 800  $0.2 \\ 0.2$ 3,000 2,800 2,800 2,340 0.23.4 19.2 Grade 8. Range of \$2,300.
Grade 6. Range of \$1,800.
Grade 5. Range of \$1,800.
Grade 5. Range of \$1,620.
Grade 4. Range of \$1,620.
Grade 3. Range of \$1,260.
Clerical, administrative, and fiscal service:
Grade 14. Range \$6,500 to \$7,500:
Assistant to president.
Grade 13. Range \$5,600 to \$6,400:
Principal administrative officer. 1,996 1,996 1 2.8 4.6 1.6 2.8 788 1,646 1,516 14 23.8 1,513 1. 247 14. 5 1, 248 0.46,500 5, 800 5, 600 5, 600 Assistant to division director.
Assistant to president.
Grade 12. Range \$4,600 to \$5,400: 0.3 5,600 \$5, 800 5, 600 5, 600 0.8 1 Assistant treasurer 1 4,800 0.8 4.800 Senior administrative offi-4,650 3.6 4,656 Grade 11. Range \$3,800 to \$4,600: Administrative officer
Grade 9. Range \$3,200 to \$3,800:
Senior administrative assist-4,000 4,000 3, 248 3, 200 3, 200  $11.2 \\ 0.8 \\ 2.6$ 2, 658 2, 800 2, 408 2, 066 Assistant secretary.
Assistant secretary.
Grade 6. Range \$2,300 to \$2,900.
Grade 5. Range \$2,000 to \$2,600.
Grade 4. Range \$1,800 to \$2,160.
Grade 3. Range \$1,800 to \$2,160.
Grade 3. Range \$1,400 to \$1,980.
Grade 1. Range \$1,260 to \$1,620.
Professional service:
Grade 5. Range \$4,600 to \$5,400:
Senior agricultural economist.
Grade 4. Range \$3,200 to \$4,600:
Agricultural economist.
Grade 3. Range \$3,200 to \$3,800:
Associate agricultural economist. 0.6 2,600 12 2,667 2,800 2,400 0.5 0.5 1.5 2, 380 2, 100 2,069 20.6 1, 855 1, 850 1,804 1,620 1,451 1,271 1,620 1,450 1,273 29 49 37 25 8.9 16.3 1, 442 1, 264 4,600 0.2 4,600 4,600 3,800 1 3,800 0.1 3,800 2 3, 200 0.1 3.200 mist\_\_\_\_ 3.200Custodial service:
Grade 3. Range \$1,200 to \$1,500\_\_\_\_\_\_
Grade 2. Range \$1,080 to \$1,380\_\_\_\_\_ 1,320 1,125  $\frac{0.8}{3.8}$ 1,320 1,087 1, 320 1, 121 478, 411 44, 542 Total permanent, departmental.... 213 213 477, 910 142.9 303,090 457, 910 8, 000 295, 560 8, 130 Net permanent, departmental.... 433,869 Temporary employees, departmental\_ 6,500 All personal services, departmental\_\_ 303, 690 440, 369 465, 910 PERSONAL SERVICES, FIELD Executive order grades Grade 18. Range of \$8,000:

Special assistant.

Special representative......

Grade 16. Range of \$5,000: 7,500 7,500 7,500 7,500 0.37,500 Grade 16. Range of \$5,000:
Special representative.
Chief wool appraiser
Grade 15. Range of \$5,200:
Special representative.
Wool appraiser
Grade 9. Range of \$2,600.
Clerical, administrative, and fiscal service:
Grade 13. Range \$5,600 to \$6,400:
Special representative 5,500 5,400 0.2 5.5000.8 2. 2 1. 9 2. 4 4,800 2,400 Special representative
Grade 12. Range \$4,600 to \$5,400:
Sales representative
Branch manager 5,600 0.8 5,600 4, 600 4, 600 5, 400 4,600 4,600 5,400 4,600 4,600  $0.3 \\ 0.3$ 0.8Special assistant Total permanent, field\_\_\_\_\_ 5 27, 700 5 28, 100 10. 2 46, 346 468,069 494,010 350,036 01 Personal services (net)\_\_\_\_\_

Administrative Expenses, Commodity Credit Corporation, Department of Agriculture—Continued.

Decobiosto	Ohligations				
By objects	Estimate,1942	Estimate,1941	Actual, 1940		
OTHER OBLIGATIONS 02 Supplies and materials	фе 000	фо. <b>900</b>	фр. 999		
02 Supplies and materials 05 Communication service 06 Travel expenses 07 Transportation of things 08 Printing, engraving, lithographing, hinding, photographing, and type-	\$8, 200 7, 700 17, 000 2, 853	\$8, 200 7, 700 17, 000 10, 700	\$8, 222 7, 268 16, 693 8, 840		
writing	20,000 1,600 600	75, 000 1, 600 600	62, 109 1, 634 599		
Special and miscellaneous expenses: 1301 Federal Reserve Bank expenses in connection with sale of honds. 1302 Fiscal agencies. 1303 Miscellaneous	766, 401 1, 400	20, 000 1, 131, 628 2, 000	9, 648 721, 888 1, 379		
13 Total, special and miscellaneous expenses	767, 801	1, 153, 628	732, 915		
30 Equipment	12, 650	39,880	22, 961		
Total other ohligations	838, 404	1, 314, 308	861, 241		
Grand total ohligations	1, 306, 473	1, 808, 318	1, 211, 277		
Transferred for expenses in connection with issue and retirement of honds to "Expenses of loans, act of Sept. 24, 1917, as amended and extended".  Transferred for research and services in connection with the formulation of programs for the adealy, marketing of prigritural	+5,000	+5,000	+2,591		
for the orderly marketing of agricultural commodities to "Salaries and expenses, Bureau of Agricultural Economics" (economic investigations).  Transferred for expenses in connection with classing of cotton to "Working fund, advance from administrative expenses, Commodity Credit Corporation, Department of Agriculture".	+60,000	+60,000			
Transferred for rent, protection and main- tenance of Rizik Building to "Salaries and expenses, public huildings and grounds in the District of Columbia, Puh- lic Buildings Administration"————————————————————————————————————	+31,738	+28, 573	+25,000		
"Salaries and expenses, Division of Dishursement, Treasury Department"" "Salaries, Office of Secretary of Agricul-	+400	+400			
"Miscellaneous expenses, Department of			+24,630		
Agriculture" "Salaries and expenses, Office of Solicitor,			+5,000		
Department of Agriculture" "Salaries and expenses, Office of Informa- tion, Department of Agriculture" Allotted to—			+18,000 $+6,000$		
Allotted to— Office of the Secretary Office of the Solicitor Office of Information	+50, 590 +39, 799 +6, 000	+50, 590 +39, 799 +6, 000			
Net total obligations	1, 500, 000	2, 000, 000	1, 292, 498		
Unobligated halance of authorizationAuthorization payable from corporation funds	-1, 500, 000	-2,000,000	707, 502 -2, 000, 000		
Total estimate or appropriation					

#### DISPOSAL OF SURPLUS COMMODITIES

Exportation and Domestic Consumption of Agricultural Commodities,

Department of Agriculture-

To enable the Secretary of Agriculture to further carry out the provisions of section 32, as amended, of the Act entitled "An Act to amend the Agricultural Adjustment Act, and for other purposes", approved August 24, 1935, and subject to all provisions of law relating to the expenditure of funds appropriated by such section, [\$85,000,000] \$100,000,000. Such sum shall be immediately available and shall be in addition to, and not in substitution for, other appropriations made by such section or for the purpose of such section: Provided, That not in excess of 25 per centum of the funds herein made available may be devoted to any one agricultural commodity: Provided further, That said 25 per centum provision and the like provision in said section 32, as amended, shall not apply to amounts devoted to a stamp plan for the removal of surplus agricultural commodities from funds made available hereby and by said section 32, and, notwithstanding expenditures under such stamp plan, the 25 per centum provision shall continue to be calcu-

lated on the aggregate amount available hereunder and under said

section 32 (7 U. S. C. 612c; 54 Stat. 563).

Sec. 41. There is hereby appropriated, out of any money in the Treasury not otherwise appropriated, for the fiscal year 1941, the sum of \$50,000,000, to be used by the Secretary of Agriculture for the purpose of effectuating the provisions of section 32 of the Act entitled "An Act to amend the Agricultural Adjustment Act, and for other purposes", approved August 24, 1935, as amended, such sum to be in addition to any funds appropriated by such section 32 and to be subject to all the provisions of law relating to the expenditure of such funds (54 Stat. 627-628).

Annual appropriation, general account:

Estimate 1942, \$100,000,000 Appropriated 1941, a \$134,998,752

<sup>a</sup> Excludes \$1,248 transferred to "United States official mail and messenger service, Post Office Department (general fund)," pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

Note.—Estimate excludes \$71.289 appropriated under this title for 1941 transferred to and estimated for under "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration," and \$150.000 appropriated under this title for 1941 transferred to and estimated for under "Salaries and expenses, Bureau of Agricultural Economics." For obligations under this appropriation see consolidated schedule below.

#### EXPORTATION AND DOMESTIC CONSUMPTION OF AGRICULTURAL COMMODITIES

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture

Note,-Sec. 32 of the act of Aug. 24, 1935 (7 U. S. C. 612c), appropriates for each fiscal NOTE.—Sec. 32 of the act of Aug. 24, 1935 (7 U. S. C. 612c), appropriates for each fiscal year an amount equal to 30 per centum of the gross receipts from duties collected under the customs laws during the period Jan. 1 to Dec. 31, both inclusive, preceding the beginning of each such fiscal year, to be used by the Secretary of Agriculture to (1) encourage the exportation of agricultural commodities and products thereof by the payment of benefits in connection with the exportation thereof or of indemnities for losses incurred in connection with such exportation or by payments to producers in connection with the production of that part of any agricultural commodity required for domestic consumption; (2) encourage the domestic consumption of such commodities or products by diverting them, by the payment of benefits or indemnities or by other means, from the normal channels of trade and commerce; and (3) reestablish farmers' purchasing power by making payments in connection with the normal production of any agricultural commodity for domestic consumption.

Estimate 1942, \$100,000,000

Appropriated 1941, \$100,000,000 Revised 1941, \$100,925,859

Allotted to— Office of the Sccrctary. Office of the Solicitor. Office of Information. Office of Foreign Agricultural Relations. Extension Service. Bureau of Home Economics. Agricultural Marketing Service. Surplus Marketing Administration.	Obligations					
	Estimate, 1942	Estimate,1941	Actual, 1940			
	109, 606 13, 500 35, 000 1, 620 15, 000	\$68, 580 109, 606 13, 500 35, 000 1, 620 15, 000 18, 500 235, 011, 516	\$46, 178 50, 225 14, 754 1, 490 4, 801 192, 346, 620			
Total allotments	199, 570, 000	235, 213, 322	192, 464, 068			
Transferred to— "Printing and binding, Department of Agriculture" "Salaries and expenses, Division of Disbursement, Treasury Department" "Salaries and expenses, public buildings	+300, 000 +130, 000	+300,000 +130,000	+200,000 +99,196			
and grounds in the District of Columbia, Public Buildings Administration" "Salaries and expenses, Bureau of Agricultural Economics"		+71, 289 +150, 000	+48, 601 +47, 310			
Total transfers	430, 000	651, 289	· 395, 107			
Net total obligations Estimated savings and unobligated balance	200, 000, 000	235, 924, 611	192, 859, 175 12, 819, 637			
Total estimate or appropriation	200, 000, 000	235, 924, 611	205, 678, 812			

Consolidated schedule of obligations under "Exportation and domestic consumption of agri-cultural commodities, Department of Agriculture." Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

By objects	Obligations					
	Estimate,1942	Estimate,1941	Actual, 1940			
Personal services, departmentalPersonal services, field	\$1, 662, 084 2, 650, 377	\$1, 692, 151 3, 302, 936	\$1, 422, 442 1, 728, 301			
01 Personal services (net)	4, 312, 461	4, 995, 087	3, 150, 743			

Consolidated schedule of obligations under "Exportation and domestic consumption of agri-cultural commodities, Department of Agriculture." Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule—

Du chicata	Obligations				
By objects	Estimate,1942	Estimate,1941	Actual, 1940		
OTHER OBLIGATIONS					
02 Supplies and materials	\$163, 919 227, 941 958, 200 64, 393	\$165, 009 227, 941 1, 091, 242 64, 393	\$156, 091 210, 513 626, 601 48, 402		
08 Printing and binding. 10 Maintenance. 11 Rents. 12 Repairs and alterations. 13 Special and miscellancous. 30 Furniture and equipment.	2, 430 182, 903 8, 000 38, 763 40, 990	2, 430 182, 903 10, 183 54, 113 61, 426	6, 666 3, 744 93, 845 2, 215 7, 075 245, 972		
Total other obligations	1,687,539	1, 859, 640	1, 401, 124		
Total administrative expense	6, 000, 000	6, 854, 727	4, 551, 867		
agricultural commodities	193, 570, 000	228, 418, 595	187, 912, 201		
Grand total obligations	199, 570, 000	235, 273, 322	192, 464, 068		
By Projects or Functions					
1. Food-stamp plan, redemption payments 2. Cotton-stamp plan, redemption pay-	\$125,000,000	\$125,000,000	\$16, 498, 436		
ments.  3. Purchase of surplus commodities and	8,000,000	8,000,000	39, 400		
distribution to State relief agencies 4. Encouragement of export of agricultural	40, 570, 000	61, 918, 595	117, 817, 303		
commodities, program payments	10, 000, 000	12, 981, 500	49, 352, 971		
payments.  6. Administrative expenses for the surplus- removal program: Planning and direction of surplus-re-	10,000,000	20, 500, 000	4, 204, 091		
moval program  Administrative service  Purchase and distribution operations  Allotments to cooperating offices and	530, 627 1, 165, 000 4, 061, 067	530, 627 1, 730, 507 4, 350, 287	625, 691 1, 258, 728 2, 550, 000		
agencies of the Department of Agri- culture	243, 306	261, 806	117, 448		
Grand total obligations	199, 570, 000	235, 273, 322	192, 464, 068		

#### SURPLUS MARKETING ADMINISTRATION

Note.—This Administration was established in the Department of Agriculture pur-NOTE.—Inis Administration was established in the Department of Agriculture pursuant to the Reorganization Act of 1939 and Reorganization Plan No. III effective June 30, 1940, which consolidated the functions of the Division of Marketing and Marketing Agreements of the Agricultural Adjustment Administration and the functions which the Federal Surplus Commodities Corporation carried out with funds transferred to it pursuant to section 32 of the act approved August 24, 1935 (7 U. S. C. 612c), as amended. In addition to administering the programs of the Department under said section 32, the Surplus Marketing Administration administers the Agricultural Marketing Agreement Act of 1937, as amended. It also performs activities under section 201 of the Agricultural Act of 1937, as amended. It also performs activities under section 201 of the Agricultural Adjustment Act of 1938.

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture (Surplus Marketing Administration)—

By objects	Obligations					
by objects			Estimate,1941		Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL	Posi-	Av.	Posi-	Av.	Posi-	Av.
Executive order grades:		salary		salary		
Grade 19. Range over \$8,000:	1		******			
Associate administrator	1	\$10,000	1	\$10,000	1	\$9,667
Expert consultant	1	8,500	1	8,500		
Grade 18. Range of \$8,000:						
Expert consultant					0. 1	8,000
Professional service:						
Grade 6. Range \$5,600 to \$6,400:						
Principal information special-						
ist	1	5,800	1	5,800		
Grade 5. Range \$4,600 to \$5,400:		* 000		F 000	0.0	1 040
Senior economist	2	5,000	2 <sub>.</sub>	5,000		4,642
Senior conomic analyst	Y	5,000	1	5,000	0.8	4,600
Grade 4. Range \$3,800 to \$4,600:	1	2 000	٠,	2 000		
Information specialist Agricultural economist	6	3,800 3,900	1 6	3,800	4 1	3,869
Economic analyst	0	5, 900	0	3,900		3,870
Grade 3. Range \$3,260 to \$3,800:					1.1	3,010
Associate information special-						
ist	2	3,200	2	3, 200		
Associate agricultural econo-		0, 200	2	0, 200		
mist	7	3, 257	7	3, 257	7.7	3, 245
Associate economic analyst	7 2	3, 200	7 2	3, 200	0.4	3, 200
Associate statistician				5,200	0.8	3, 200

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture (Surplus Marketing Administration)— Continued.

Obligations By object Estlmate, 1942 Estimate, 1941 Actual, 1940 PERSONAL SERVICES, DEPARTMENTAL-con Professional service—Continued. Grade 2. Range \$2,600 to \$3,200: Assistant information special-Posi- Av. tlons salary Posi- Av. Posi-Posi- Av. tions salary 2 \$2,600 0.9 \$2,662 Assistant agricultural econo-2.6502.650 2.615 2,000 2,000 1.8 2,040 0.4 1,697 1.800 1,440 1,440 1,539 0.2 1,040 2 6,500 2 6,500  $0.3 \\ 0.6$ 6,500 6,500 Principal administrative officer\_\_\_\_Cbief accountant 5, 650 5, 600 5,650 5,600 2.7 5,884 Principal marketing special Assistant to president
Assistant to president
Grade 12. Range \$4,600 to \$5,400:
Senior administrative officer
Senior marketing specialist
Cbief accountant
Chief fiscal accountant
Grade 11. Range \$3,800 to \$4,600:
Marketing specialist
Administrative officer
Principal fiscal accountant
Principal investigator
Grade 10. Range \$3,500 to \$4,100:
Junior administrative officer
Senior fiscal accountant
Senior accountant and audi-5, 621 5, 966 5,600 1.3 5,754 0.8 2 5 5, 080 4, 720 4, 771 4, 794 4, 600 5, 067 5, 100 4,720 1.8 4, 200 3, 967 4, 200 3, 800 4, 243 3, 967 4, 200 3, 800 6.6 3.7 1.1 4, 182 3, 972 4, 052 3,600 3,500 3,600 3,500  $\frac{1}{0.5}$ 3, 500 3, 587 Senior accountant and auditor\_\_\_\_\_\_ Grade 9. Range \$3,200 to \$3,800: 0.8 3,641 Investigator. 3 3,400 3 3, 433 Associate marketing special-9 3, 300 9.53, 243 5.9 3, 257 Senior administrative assistant\_\_\_\_\_\_Fiscal accountant\_\_\_\_\_ 3, 254 3, 249 3, 269 3, 329  $\frac{8.9}{7.2}$ 3, 269 3, 327 15 Auditor\_\_\_\_\_Accountant 3, 400 3, 218 4.6 Grade 8. Range \$2,900 to \$3,500: Grade 5. Range \$2,900 to \$3,000:
Administrative assistant
Associate auditor
Grade 7. Range \$2,600 to \$3,200:
Assistant investigator
Junior administrative assist-2, 951 2, 954 2,900 3,000  $\frac{2.7}{2}$ 2.900 3,000 2,837 0.4 2,600 1 2,600 2,700 2,600 2,640 2,676 2,600 2,640 2, 763 2, 738 2, 621 13 13. 2 ant\_\_\_\_\_ Junior fiscal accountant\_ 5  $\frac{5.4}{6.7}$ 5 2, 600 2, 419 2, 051 1, 840 1, 650 1, 466 1. 4 26. 3 33. 8 68. 8 114. 2 284. 6 11. 7 2,600 2,500 2,200 2, 623 2, 375 2, 152 33 33.2 36 90. 5 120 36 97. 6 128. 7 311. 7 1,860 1,680 1,500 1, 827 1, 653 1, 471 1, 269 300 Grade 1. Range \$1,260 to \$1,620.

Custodial service:
Grade 6. Range \$1,680 to \$2,040.

Grade 2. Range \$1,080 to \$1,380. 1, 260 1,710 1,093 1,680 1,198 1,680 1,194 1 16. 9 16. 9 16 743. 5 1,491,823 Total permanent, departmental.... 776.51,284,772 40, 211 1,526,280 Temporary employees, departmental\_\_\_\_ All personal services, departmental\_ 1, 491, 823 1,526,280 1, 324, 983 PERSONAL SERVICES, FIELD Professional service:
Grade 6. Range \$5,600 to \$6,400:
Special consultant....
Grade 4. Rango \$3,800 to \$4,600: 5,600 5,600 1 6,000 Information specialist\_ 3,800 3,800 Grade 3. Range \$3,200 to \$3,800:
Associate economist.
Grade 2. Range \$2,600 to \$3,200:
Assistant information specialist 0.9 3, 800 3,800 0.8 2 3,200 2.1 3,200 1.3 3, 227 2,620 2,600 2,000 2,600 2,600 ist\_\_\_\_\_Assistant economist. 0. 8 13. 4 2,600 2,020 3 15 Assistant economist.

Grade 1. Range \$2,00 to \$2,600

Subprofessional service:
Grade 2. Range \$1,260 to \$1,620

Clerical, administrative, and fiscal service:
Grade 14. Range \$6,500 to \$7,500:
Regional director.

Grade 13. Range \$6,600 to \$6,400:
Executive field officer.

Executive field officer. 15 2,020 3.2 1,260 6,500 6,500 1.6 6, 500 5,600 2 5,600 5,600 0.6 Principal administrative offi-Grade 12. Range \$4,600 to \$5,400: Senior administrative officer Senior marketing specialist... 2 5,600 0.9 5,600 1.7 5,600  $^{11.\,2}_{\phantom{1}4}$ 4,707 4,650 4,630 4,631 4,800

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture (Surplus Marketing Administration)— Continued.

Continued.						
By objects		Obligations				
	Estimate,1942	Estimate,1941	Actual, 1940			
PERSONAL SERVICES, FIELD—continued						
Clerical, administrative, and fiscal service—	Posi- Av.	Posi- Av.	Posi- Av.			
Continued. Grade 11. Range \$3,800 to \$4,600:	tions salary	tions salary	tions salary			
Administrative officer Principal fiscal accountant	20 \$4,000 2 3,800	29. 1 \$3, 820 2 3, 800	11. 2 \$3,800 1 3,800			
Marketing specialist Principal investigator	5 3,800	6. 5 3, 800 1 3, 800	6.5 3,830			
Wheat specialist Grade 10. Range \$3,500 to \$4,100:			1 3,800			
Principal associate marketing specialist	2 3, 750	2 3,750	3.6 3,690			
Fiscal accountant Junior administrative officer_ Grade 9. Range \$3,200 to \$3,800:	3 3,500 13 3,600	3 3, 500 13 3, 515	1 3, 500 10.8 3, 544			
Associate inspector	9 3, 300 6 3, 200	11 3, 228 6. 7 3, 200	6.8 3, 222 7 3, 200			
Senior administrative assistant	35 3, 200	37. 5 3, 205	15. 1 3, 200			
Investigator Associate marketing specialist_	20 3, 200 8 3, 225	23 3, 200 8 3, 225	8. 2 3, 266			
Grade 8. Range \$2,900 to \$3,500: Administrative assistant	15 2,900	15. 1 2, 900	11 2,900			
Principal assistant marketing specialist			1 2,900			
Grade 7. Range \$2,600 to \$3,200: Assistant marketing specialist	11 2, 609	11 2,609	11. 4 2, 602			
Junior administrative assistant	85 2,600	91. 6 2, 602	43. 4 2, 600			
Junior fiscal accountant  Assistant inspector	30 2, 640 2 2, 600 5 2, 600	37. 5 2, 608 2. 9 2, 600 7 2, 600	18.3 2,600 1.8 2,600			
Assistant investigatorGrade 6. Range \$2,300 to \$2,900	50 2, 300	63. 5 2, 304	0.1 2,600 33.8 2,300			
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	140 2, 010 89 1, 800	175. 4 2, 013 120. 2 1, 802	75. 4 2, 066 88. 3 1, 800			
Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620	220 1, 620 250 1, 440	260. 9 1, 621 338. 5 1, 440	105. 6 1, 620 147. 7 1, 440			
Custodial service:	115 1, 260	136. 9 1, 260	68.8 1,260			
Grade 2. Range \$1,080 to \$1,380  Total permanent, field	5 1, 080 1, 188	9.7 1,080	3. 5 1, 130 720. 5			
Temporary employees, field	2, 419, 899 182, 225	2, 904, 975 349, 708	1, 477, 795 241, 440			
All personal services, field	2, 602, 124	3, 254, 683	1, 719, 235			
Total, departmental and field Deduct amounts included in objects below.	4, 093, 947 1, 680	4, 780, 963 1, 680	3, 044, 218 1, 710			
01 Personal services (net)	4, 092, 267	4, 779, 283	3, 042, 508			
OTHER OBLIGATIONS						
02 Supplies and materials	160, 244 227, 521	160, 244 227, 521	154, 233 210, 164			
06 Travel expense	941, 800 64, 393	1, 074, 842 64, 393	622, 054 48, 031			
10 Maintenance	2, 430	2,430	6, 666 3, 744			
11 Rent	182, 903 8, 000	182, 903 10, 183	93, 845 2, 123			
13 Special and miscellaneous 30 Furniture and equipment	37, 136 40, 000	52, 486 57, 136	6, 022 245, 029			
Total other obligations	1, 664, 427	1, 832, 138	1, 391, 911			
Total administrative expense 2272 Removal, diversion, disposal, pur-	5, 756, 694	6, 611, 421	4, 434, 419			
2272 Removal, diversion, disposal, pur- chase, and distribution of surplus agricultural commodities.	193, 570, 000	228, 400, 095	187, 912, 201			
Grand total obligations	199, 326, 694	235, 011, 516	192, 346, 620			
Allotted from "Exportation and domestic consumption of agricultural commodities,	100 002 20	005 011 510	100 040 000			
Department of Agriculture" Total estimate or appropriation	-199, 326, 694	-235, 011, 516	-192, 346, 620			
By Projects or Functions						
<ol> <li>Food stamp plan, redemption payments.</li> <li>Cotton stamp plan, redemption pay-</li> </ol>	\$125, 000, 000	\$125,000,000	\$16, 498, 436			
ments	8, 000, 000	8,000,000	39, 400			
tribution to State relief agencies  4. Encouragement of export of agricultural	40, 570, 000	61, 918, 084	117, 817, 303			
commodities program payments	10, 000, 000	12, 981, 500	49, 352, 971			
byproducts and new uses, program payments.	10, 000, 000	20, 500, 000	4, 204, 091			
6. Administrative expenses for the surplus removal program:						
Planning and direction of surplus removal program	530, 627	530, 627	625, 691 1, 258, 728			
Administrative service Purchase and distribution operations	1, 165, 000 4, 061, 067	1, 730, 507 4, 350, 287	1, 258, 728 2, 550, 000			
Grand total obligationsAllotted from "Exportation and domestic	199, 326, 694	235, 011, 516	192, 346, 620			
consumption of agricultural commodities	-199, 326, 694	-235, 011, 516	-192, 346, 620			
Total estimate or appropriation						

Salaries and Expenses, Agricultural Adjustment Administration (Surplus Marketing Administration)—

Decableda	Obligations						
By objects	Estimat	e,1942	Estim	ate,1941	Actua	l, 1940	
For work in connection with marketing agree- ments, orders, and activities							
PERSONAL SERVICES, DEPARTMENTAL							
Executive order grades:	Posi- tions s	Av.	Posi-	Av. salary	Posi- tions	Av.	
Grade 19. Range over \$8,000: Director		8, 500	. 1				
Grade 18. Range of \$8,000:					1		
Director Expert consultant					1	\$8,00 8,00	
Professional service: Grade 7. Range \$6,500 to \$7,500:							
Chief Head agricultural economist	3	6, 500 6, 666	$\frac{1}{3}$	6, 500 6, 666	$\frac{1}{1.3}$	6, 50	
Grade 6. Range \$5,600 to \$6,400: Principal agricultural econo-							
mist Grade 5. Range \$4,600 to \$5,400:	5	5, 640	5	5, 640	3	5, 6	
Senior information specialist Senior agricultural economist _		4,600 4,600	1 4.8	4,600	4.8	4,6	
Grade 4. Range \$3,800 to \$4,600:	İ			4,600	4.0	4, 0	
Information specialist Agricultural economist	8	3, 800 3, 800	8	3, 800 3, 800	5.3	3, 8	
Grade 3. Range \$3.200 to \$3,800: Associate agricultural ccono-							
mist Associate cotton technician	10	3, 210 3, 200	10 1	3, 210 3, 200	6. 5 0. 2	3, 2 3, 2	
Associate technician Grade 2. Range \$2,600 to \$3,200:	ı î	3, 200	î	3, 200			
Assistant information special-		9 600	1	0.000			
ist Assistant agricultural econo-		2,600	1	2, 600			
mist Grade 1. Range \$2,000 to \$2,600		2, 616 2, 033	12 3	2, 616 2, 033	11. 6 1	2, 6 2, 0	
ubprofessional service: Grade 5. Range \$1,800 to \$2,160	0.2	1,860	0, 2	1,860	1	1, 8	
derical. administrative, and fiscal service: Grade 13. Range \$5,600 to \$6,400:						,	
Principal administrative offi-	1 1	6,000	1	6, 000	1	6, 0	
Principal marketing special-							
ist Grade 12. Range \$4,600 to \$5,400:	1.2		1. 2		1. 2	5, 6	
Senior investigator Head fiscal accountant	1 '	4,600 4,800	1	4,600 4,800	1	4, 8	
Senior marketing specialist Grade 11. Range \$3,800 to \$4,600:		4, 850	12	4,850	10. 4	4, 7	
Senior investigator Principal fiscal accountant	3	4, 200 3, 867	1 3	4, 200 3, 867	$\frac{2}{1}$	4, 2 4, 0	
Marketing specialist Grade 9. Range \$3,200 to \$3,800:	4	3, 900	4	3, 900	1.7	3, 8	
Investigator Fiscal accountant	2 3	3, 450 3, 200	2 3	3, 450 3, 200	10. 4 0. 6	3, 2 3, 2	
Associate marketing special-		3, 260	5	3, 260	8.9		
ist Senior administrative assist-						3, 2	
Associate inspector		3, 300	2	3, 300	0.7	3, 2 3, 2	
Grade 8. Range \$2,900 to \$3,500: Associate accountant	1 ;	3,000	1	3,000			
Grade 7. Range \$2,600 to \$3,200: Cashier	1 :	2,600	1	2,600			
Junior administrative assist-	1	2,600	5	2,600	1.7		
Assistant accountant-auditor_ Assistant marketing specialist_	1 :	3,000 2,800	1 3	3,000 2,800	1.6	3,0	
Junior accountant	1 :	2,800	1	2,800	1.4	2, 6	
Junior fiscal accountant Assistant investigator		2, 600	2	2,600	0.8	2, 6 2, 6	
Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,600	15	2, 300 2, 107 1, 823	1 15	2,300 2,107	0. 4 5. 6	2, 6 2, 0	
Grade 4. Range \$1,800 to \$2,160	18 39	1,663	18 39	1, 823 1, 663	15. 4 32. 2	1, 8 1, 6	
Grade 5. Range \$2,300 to \$2,600. Grade 4. Range \$1,800 to \$2,160. Grade 3. Range \$1,620 to \$1,980. Grade 2. Range \$1,440 to \$1,800. Grade 1. Range \$1,260 to \$1,620.	70.3 15	1,460 1,264	70.3 15	1, 460 1, 264	47. 1 4. 1	1, 4 1, 2	
ustodial service: Grade 2. Range \$1,080 to \$1,380	1	1,080	1	1,080	0.4	1, 0	
Total permanent, departmental			262.5		188. 7		
	64	6,615		646, 615	100.1	489, 0	
emporary employees, departmental		6, 361	-	6, 361		9, 0	
All personal services, departmental	65	2,976		652, 976		498, 0	
PERSONAL SERVICES, FIELD	1	3					
Professional service: Grade 4. Range \$3,800 to \$4,600:							
Specialist in marketing information					0.5	3, 8	
Agricultural economist Grade 3. Range \$3,200 to \$3,800:	2	3,800	2	3,800	0. 7	3, 8	
Associate agricultural econo-					0.0	9.0	
mist Grade 2. Range \$2,600 to \$3,200:					0.2	3, 3	
Assistant agricultural econo-							

Salaries and Expenses, Agricultural Adjustment Administration (Surplus Marketing Administration)—Continued.

By objects	Obligations					
By objects	Estimate, 1942 Estimate, 1941			Actual, 1940		
For work in connection with marketing agreements, orders, and activities—Con.						
PERSONAL SERVICES, FIELD—continued	Posi- A	7	Posi-	Av.	Posi-	Αv.
Clerical, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400:	tions sala			salary	tions	salary
Senior administrative officer Senior markcting specialist Grade 11. Range \$3,800 to \$4,600:	2 \$4,	800	2	\$4,800	2	\$4,696 4,600
Administrative officer Principal accountant Marketing specialist	1 4, 1 3, 4 3.	200 800 950	1	4, 200 3, 800	2 1.3	4, 200 3, 800
Grade 9. Range \$3,200 to \$3,800:			4	3, 950	2.8	3, 891
Associate marketing specialist_ Accountant	6 3,	200 233 400	1 6 5	3, 200 3, 233 3, 400	1.7 4.5 5.5	3, 200 3, 277 3, 355
Assistant marketing specialist Assistant investigator Junior accountant	2 2,	600 800 638	1 2 8	2, 600 2, 800 2, 638	1 2.5 7.7	2, 600 2, 660 2, 669
Accietant increator		800	<u>.</u>	1,800	0.8 0.5	2, 600 1, 800
Grade 4. Range \$1,800 to \$2,160	5 1, 7 1, 1 1,	656 449 320	5 7 1	1, 656 1, 449 1, 320	7. 5 3. 6	1, 656 1, 459 1, 278
Total permanent, field	48 134,	-	48	134, 040	46.9	134, 079 30, 822
All personal services, field	134,	040		134, 040		164, 901
01 Personal services (net)	787,	016		787, 016		662, 915
OTHER OBLIGATIONS						
Supplies and materials Communications Travel expense Transportation of things Printing and binding Rent Alterations and repairs Special and miscellaneous Furniture and equipment	27, 112, 29, 6,	065 895 670		15, 725 27, 065 112, 895 670 29, 900 6, 441 1, 367 5, 765 7, 608		9, 716 20, 345 139, 086 1, 073 9, 815 6, 254 1, 026 4, 549 9, 975
Total other obligations	207,	436		207, 436		201, 839
Grand total obligationsReceived by transfer from "Salaries and ex-	994,	452		994, 452		864, 754
penses, Agricultural Adjustment Administration"	-994,	452		994, 452		-864, 754
Total estimate or appropriation  By Projects or Functions						
Planning and direction of marketing agreements, orders, and activities     Administrative services	\$613, 380,	816 636	\$	613, 816 380, 636		\$588, 253 276, 501
Grand total obligations	994,	452		994, 452		864, 754
istration''	-994,	452		994, 452		-864, 754
Total estimate or appropriation						

Refugee Relief (Allotment to Agriculture, Office of the Secretary) (Surplus Marketing Administration)—

Dw chicata	Obligations				
By objects	Estimate, 1942	Actual, 1940			
Funds allocated by the President (authorized by sec. 40, 54 Stat. 627), for the purchase and distribution of agricultural commodities for refugee relief to be distributed through the American Red Cross					
2272 Purchase of agricultural commodities for delivery to American Red Cross (refuge relief)		\$5,000,000 -5,000,000			

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Surplus Marketing Administration)—

By objects	Ohligations			
By objects	Estimate,194	Actual, 1940		
For surplus removal and investigative work on cotton programs				
PERSONAL SERVICES, DEPARTMENTAL	<b>D</b>	70 -: 4	Deci 1	
Clerical, administrative, and fiscal service: Grade 9. Range \$3,200 to \$3,800:	Posi- Av. tions salary		Posi- Av. tions salary	
Investigator	2 \$3, 350	2 \$3, 350		
Total permanent, departmental	6, 700	6, 700		
PERSONAL SERVICES, FIELD				
Clerical, administrative, and fiscal service: Grade 9. Range \$3,200 to \$3,800:		0 000	2 40 000	
Investigator Grade 7. Range \$2,600 to \$3,200:	3 3, 233	3 3, 233	2 \$3, 200	
Assistant investigatorGrade 2. Range \$1,440 to \$1,800	3 2,600	3 2,600	1. 5 2, 600 0. 4 1, 440	
Total permanent, field Temporary employees, field	6 17, 500	6 17, 500	3.9 10,900 477	
All personal services, field	17, 500	17, 500	11, 377	
01 Personal services (net)	24, 200	24, 200	11, 377	
OTHER OBLIGATIONS				
02 Supplies and materials		10, 950	9 277 20, 270	
08 Printing and binding			1 31 162 44	
30 Furniture and equipment			557	
Total other obligations	10, 950	10, 950	21, 351	
Total, administrative expense	35, 150	35, 150	32, 728 4, 000, 000	
Grand total ohligations  Allotted from "Conservation and use of agricultural land resources, Department	35, 150	35, 150	4, 032, 728	
of Agriculture"	-35, 150	-35, 150	-4, 032, 728	
Total estimate or appropriation		-		
By Projects or Functions				
1. Compliance and enforcement work for				
other agencies	\$35, 150	\$35, 150	\$32,728	
gram payments			4, 000, 000	
Grand total ohligations Allotted from "Conservation and use of ag-	35, 150	35, 150	4, 032, 728	
ricultural land resources, Department of Agriculture"	-35, 150	-35, 150	-4, 032, 728	
Total estimate or appropriation				

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Adjustment in Freight Rates for Farm Products) (Surplus Marketing Administration)—

By objects		Ohligations				
		ate,1942	Estim	ate, 1941	Actua	l, 1940
For specialized service and case work in con- nection with adjustment of freight rates for farm products		1				
PERSONAL SERVICES, DEPARTMENTAL						
Professional service: Grade 6. Range \$5,600 to \$6,400: Principal transportation economist.	Posi- tions	Av- salary \$5,600	Posi- tions	Av- salary \$5,600	Posi- tions	Av- salary
Principal agricultural econo-		, , , , , ,		, , , , , , ,		A
mist. Grade 5. Range \$4,500 to \$5,400: Senior transportation econo- mist. Clerical, administrative, and fiscal service:	1	4,800	1	4, 800	0.9	\$5,600 4,600
Grade 11. Range \$3,800 to \$4,600:  Sentor transportation special- ist	2	4,000	2	4,000	0.9	3,945
Transportation specialist Grade 9. Range \$3,200 to \$3,800: Associate transportation spe- cialist	5	3, 312	5	3, 312	1.9	3, 580 3, 200

Conservation and Use of Agriculture Land Resources, Department of Agriculture (Adjustment in Freight Rates for Farm Products) (Surplus Marketing Administration)—Continued.

	By objects		Ohligations	
	By onjects	Estimate,1942	Estimate,1941	Actual, 1940
$n\epsilon$	specialized service and case work in con- ction with adjustment of freight rates for rm products—Continued			
PER	SONAL SERVICES, DEPARTMENTAL—con.		1	
G G	ical, administrative, and fiscal service— Continued. rade 7. Range \$2,600 to \$3,200:	Posi- Av. tions salary  1.5 \$2,600 1 2,600 1.5 1,800 4 1,500	Posi- Av. tions salary  1.5 \$2,600 1 2,600 1.5 1,800 4 1,500	Posi- Av. tions salary 0.4 \$2,600  1.6 1,800 1.7 1,440
Ten	Total permanent, departmental	17 50, 160	17 50, 160	8. 5 25, 187 1, 268
01	Personal services (net)	50, 160	50, 160	26, 455
	OTHER OBLIGATIONS			
05 06 07 08	Supplies and materials	6,000 6,000 100	1, 200 600 6, 000 100	894 797 5, 449 67
13	Alterations and repairsSpecial and miscellaneousFurniture and equipment	100	100 1, 200	50 1, 337
	Total other obligations.	9, 200	9, 200	8, 607
ag	Grand total ohligations tted from "Conservation and use of ricultural land resources, Department	59, 360	59, 360	35, 062
of ra	Agriculture (adjustments in freight tes for farm products)"	-59,360	-59, 360	-35,062
	Total estimate or appropriation			

# FEDERAL SURPLUS COMMODITIES CORPORATION

Note.—This Corporation was organized under the laws of Delaware as a nonprofit, nonstock, memhership corporation and has heen continued as an agency of the United States to June 30, 1942, by the Agricultural Adjustment Act of 1938 (52 Stat. 38) for the purpose of facilitating Federal programs for the disposition of surplus commodities. It is financed by loans from Federal agencies for self-liquidating surplus removal projects. The functions of this Corporation which were carried out with funds transferred to it pursuant to section 32 of the act approved August 24, 1935 (7 U. S. C. 612c), as amended, were assumed by the Surplus Marketing Administration June 30, 1940, pursuant to Reorganization Plan No. III.

Special Deposit Account, Federal Surplus Commodities Corporation (Northeastern Timber Salvage Administration), Funds Loaned by Disaster Loan Corporation—

By objects	Obligations					
By objects	Estim	ate,1942	Estim	ate,1941	Actua	l, 1940
PERSONAL SERVICES, FIELD						
		Av.		Av.	Posi-	Av.
Professional service:	tions	salary	tions	salary	tions	salary
Grade 7. Range \$6,500 to \$7,500:	1					A0 *00
DirectorGrade 6. Range \$5,600 to \$6,400:					0.3	\$6,500
Principal forester	1	\$6,000			0.2	E 600
Grade 5. Range \$4,600 to \$5,400:	1	φο, σοσ			0.2	5, 600
Senior forester	2	4,700	0.8	\$4,600	0. 5	4,600
Grade 4. Range \$3,800 to \$4,600:	-	4,700	0. 0	φτ, 000	0.0	4,000
Forester	1	3,800	1.3	3,800	0.8	3,800
Grade 3. Range \$3,200 to \$3,800:	1	0,000	1.0	0,000	0.0	0,000
Associate forester	1	3, 200	0, 2	3, 200	2	3, 329
Assistant State director		-,		-,	0.3	3, 200
District supervisor	8	3, 200	3.8	3, 200		
Grade 2. Range \$2,600 to \$3,200:						
Assistant district supervisor		2,600		2,600	2	2,600
Senior district supervisor			0. 2	2,600		- <b></b>
District forester					1	2,600
Assistant forester		2,600		2,600	1.8	2,600
Grade 1. Range \$2,000 to \$2,600	1	2,600	3. 3	2,000	21.8	2,000
Suhprofessional service:						
Grade 8. Range \$2,600 to \$3,200:		0.000		0.000		0.000
Chief grader	1	2,600	0.7		0.9	2,600
Grade 6. Range \$2,000 to \$2,600	30 43	2,000	16 32.8		32.1	1 000
Grade 5. Range \$1,800 to \$2,160 Grade 3. Range \$1,440 to \$1,800	43	1,800	32. 8		247. 8	1, 800 1, 440
Clerical, administrative, and fiscal service:			03. 4	1, 440	211.0	1, 440
Grade 13. Range \$5,600 to \$6,400:						
Principal marketing specialist.	1	5, 600	0.8	5,600		

Special Deposit Account, Federal Surplus Commodities Corporation (Northeastern Timber Salvage Administration), Funds Loaned by Disaster Loan Corporation—Continued.

By objects		Obligations	*********	
Dy objects	Estimate,1942	Estimate, 1941	Actual, 1940	
PERSONAL SERVICES, FIELD—continued				
Clerical, administrative, and fiscal service—	Posi- Av.	Posi- Av.	Posi- Av.	
Continued. Grade 12. Range \$4,600 to \$5,400:	tions salary	tions salary	tions salary	
Senior marketing specialist Senior administrative officer.	1 \$4,600 1 4,600	0.9 \$4,600 0.3 4,600	0.6 \$4,60	
Grade 11. Range \$3,800 to \$4,600: Administrative officer	2 3,800	1.5 3,800	1. 2 3, 80	
Grade 10. Range \$3,500 to \$4,100: Junior administrative officer	2 3,500	0.8 3,500		
Grade 9. Range \$3,200 to \$3,800: Senior administrative assist-				
ant	1 3, 200	1 3,200	0.3 3,20 1 3,20	
AccountantSenior sawmill specialist Grade 7. Range \$2,600 to \$3,200:		0. 2 3, 200	0.6 3, 20	
Junior administrative assistant	1 2,600	1.8 2,600	3.8 2,76	
Junior accountant	1 2,600	1 2,600	2.1 2.60	
Associate forester Processing specialist	1 2,600 1 2,600	1 2,600 1 2,600	0.7 2,60 1 2,60	
Sawmill specialist	1 2,300	1. 2 2, 300	0.6 2,60 2 2,30	
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	8 2,067 10 1,800	7. 7 2, 075 9. 6 1, 800	10. 2 2, 010 10. 9 1, 800	
Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800	10 1,620 30 1,440	9.3 1,620 33.9 1,440	15.7 1,620 79.3 1,44	
Grade 2. Range \$1,440 to \$1,800	13 1, 260	17. 3 1, 260	72.5 1, 26	
Custodial service: Grade 9. Range \$2,300 to \$2,900	1 2,300	0.9 2,300	0.9 2,30	
Grade 9. Range \$2,300 to \$2,900 Grade 8. Range \$2,000 to \$2,600 Grade 7. Range \$1,860 to \$2,300 Grade 2. Range \$1,080 to \$1,380	1 2,000 4 1,860	1. 2 2,000 4. 2 1,860	6 2,00 5.5 1,8	
Juciassined:		3 1,080	3 1,0	
Range \$1,800 to \$2,160 Range \$1,260 to \$1,620			1 1,80 0.2 1,26	
Total permanent, field	190	196.9	530.6	
Cemporary employees, field	383, 996 32, 000	356, 616 32, 000	829, 84 160, 08	
All personal services, field Deduct amount included in objects below	415, 996 169, 000	388, 616 171, 000	989, 92 566, 86	
1 Personal services (net)	246, 996	217, 616	423, 06	
OTHER OBLIGATIONS				
2 Supplies and materials	1,000	2, 455	5, 80	
2 Supplies and materials 4 Storage of motor cars. 5 Communications	3,000 2,500	2, 455 6, 310 3, 500 18, 156	8,01 9,03	
6 Travel expenses	1 15.000	18, 156 2, 450	5, 80 8, 01 9, 03 27, 23 6, 76 1, 12	
8 Printing and binding 9 Advertising and publications	400 4,000	730 6, 780	1, 12 28	
0 Maintenance	1,000	1,621	95	
1 Rent 2 Alterations and repairs	22,000 100	15,516 150	26, 57 46	
3 Special and miscellaneous expenses Furniture and equipment	1, 050 240	2,050 1,038	12, 86 6, 09	
Total other obligations	51, 290	60, 756	105, 20	
Total administrative expense	298, 286	278, 372	528, 26	
Purchase, processing, bandling, transporta- tion, and storage of salvaged timber	1, 122, 138	1, 178, 523	5, 142, 70	
Grand total obligations	1, 420, 424	1, 456, 895	5, 670, 97 +918, 61	
tion	-1,420,424	$-1,744,785 \\ +287,890$	-6, 301, 70	
941 transfer obligated in 1940  Total estimate or appropriation			-287, 89	
Total obtained of appropriation				
BY PROJECTS OR FUNCTIONS				
. Timber salvage operations in the State of Connecticut  Z. Timber salvage operations in the State of	\$6,676	\$45, 747	\$269, 09	
Maine	73, 720	207, 899	179, 24	
3. Timber salvage operations in the State of Massachusetts	354, 965	181, 529	965, 135	
. Timber salvage operations in the State of New Hampsbire	971, 427	885, 941	3, 322, 89	
. Timber salvage operations in the State of		1		
Rhode Island	5, 795	37, 005	165, 16	
Vermont	7, 841	98, 774	769, 43	
Grand total obligations940 transfer obligated in 1939	1, 420, 424	1, 456, 895	5, 670, 973 +918, 61	
940 transfer obligated in 1939	-1, 420, 424	-1, 744, 785		
tion941 transfer obligated in 1940		-1, 744, 785 +287, 890	-6, 301, 70 -287, 89	

Special Deposit Account, Federal Surplus Commodities Corporation, Federal Emergency Relief Administration—

By objects	Obligations				
By objects	Estimate,1942	Estimate, 1941	Actual, 1940		
Procurement, processing, storage, bandling, and transportation of surplus agricultural commodities.  1939 balance available in 1940.  Transfer to "Purchase for export of wheat and flour, Federal Surplus Commodities Corporation"  1940 balance available in 1941.  Due from "Purchase for export of wheat and flour, Federal Surplus Commodities Corporation"  Total estimate or appropriation.		\$2, 331, 343 -1, 831, 343 -500, 000	-\$2, 331, 343 +500, 000 +1, 831, 343		

Special Deposit Account, Purchase for Export of Wheat and Flour, Federal Surplus Commodities Corporation (Financed by Proceeds of Loans From Reconstruction Finance Corporation and Proceeds From Sale of Wheat)—

By objects	Obligations				
by objects	Estimate, 1942	Estimate,1941	Actual, 1940		
Notes and interest payable in 1940.  Due special deposit account, Federal Surplus Commodities Corporation, Federal Emergency Relief Administration.  Deduct repayment to Reconstruction Finance Corporation.  Deduct indemnities and rebates receivable.  Total estimate or appropriation.			+\$23, 934, 778 +500, 000 -23, 934, 778 -500, 000		

Special Deposit Account, Operating Account for Loaned Wheat, Federal Surplus Commodities Corporation—

By objects	Obligations				
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
Purchase of wheat			\$10, 302, 860 10, 302, 860		

Special Deposit Account, Operating Account for Loaned Corn, Federal Surplus Commodities Corporation—

By objects	Obligations				
by objects	Estimate,1942	Estimate, 1941	Actual, 1940		
Purchase of corn		\$19, 893, 636 19, 893, 636	\$2,578,781 2,578,781		

Special Deposit Account, Financed by the Sale of Orange Food Order Stamps—

By objects	Obligations				
by objects	Estimate,1942	Estimate, 1941	Actual, 1940		
Redemption of orange food order stamps Deduct sale of orange food order stamps 1939 sale of orange stamps obligated in 1940. 1940 sale of orange stamps obligated in 1941. 1941 sale of orange stamps obligated in 1942. 1942 sale of orange stamps obligated in 1943.	\$195, 482, 128 -195, 482, 128 -15, 259, 940 +15, 259, 940	\$182, 236, 309 -195, 482, 128 -2, 014, 121 +15, 259, 940	\$23, 816, 458 -25, 801, 195 -29, 384 +2, 014, 121		
Total estimate or appropriation					

Special Deposit Account, Financed by the Sale of Green Cotton Order Stamps—

By objects	Obligations			
	Estimate,1942	Estimate,1941	Actual, 1940	
Redemption of green cotton order stamps—Deduct sale of green cotton order stamps—1940 sale of green stamps obligated in 1941—1941 sale of green stamps obligated in 1942—1942 sale of green stamps obligated in 1943—Total estimate or appropriation————————————————————————————————————	\$6,600,000 -6,600,000 -600,000 +600,000	\$6,058,400 -6,600,000 -58,400 +600,000	\$24,600 -83,000 +58,400	

#### Trust accounts:

Surplus Commodities Corporation, Purchases for States-

By objects	Obligations				
	Estimate, 1942	Estimate,1941	Actual, 1940		
02 Supplies and materials 1939 balance available in 1940 1940 balance available in 1941 Total estimate or appropriation		\$45 —45	\$18 -63 +45		

Expenses, Sale of Hides, Federal Surplus Commodities Corporation—

By objects	Obligations				
	Estimate, 1942	Estimate, 1941	Actual, 1940		
Storage and inspection of hides incident to sale. 1939 balance available in 1940. Received by transfer from "Sale of hides and skins for account of United States Treasury".  Total estimate or appropriation			\$7,457 -369 -7,088		

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1942, as required by 5 U.S. C. 78

### FEDERAL SURPLUS COMMODITIES CORPORATION

			For purch	ase				
Appropriation	torsunl	icles (mo- less other- dicated)		nicles to be nanged	Net cost of new	Old vehicles still to he used	Total mainte- nance, re- pair, and operation,	Puhlic purpose and users
	Number	Gross cost	Numher	Allowance (estimated)			all cars	
Special deposit account, Federal Surplus Commodities Corporation (Northeastern Timber Salvage Administration).						30	\$11,000	These units are used for the purpose of transporting State directors and other staff members in the State offices and also district supervisors for field inspection, and for other trips incident to the timher-salvage program.

### THE SUGAR ACT OF 1937

Administration of Sugar Act of 1937, Department of Agriculture-

To enable the Secretary of Agriculture to carry into effect the provisions, other than those specifically relating to the Philippine Islands, of the Sugar Act of 1937, approved September 1, 1937, as amended (7 U. S. C. 1100–1183), and the employment of persons and means, in the District of Columbia and elsewhere, as authorized by said Act, [\$46,675,000, together with \$1,300,000 of the unobligated balance of the appropriation provided under this head by the Second Deficiency Appropriation Act, fiscal year 1939, approved May 2, 1939 (53 Stat. 626), in all not to exceed \$47,975,000 \$47,923,960, to remain available until June 30, [1942] 1943: Provided, That conditional payments in connection with the [1940] 1941 sugar program shall not be made if, by proclamation under section 509 of said Act, title II or title III shall have been suspended and shall remain suspended until July 1, [1940] 1941 (54 Stat. 563).

Annual appropriation, general account:

Estimate 1942, \$47,923,960

• In addition, \$1,300,000 reappropriated.

Appropriated 1941, a \$46,675,000

Nore.—Estimate excludes \$1,040 appropriated under this title for 1941 transferred to and estimated for under "Salaries and expenses, public hulldings and grounds in the District of Columbia, Public Buildings Administration," and \$50,000 appropriated under this title for 1941 transferred to and estimated for under "Salaries and expenses, Bureau of Agricultural Economics."

Derobiosta	Obligations			
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940	
Allotted to— Agricultural Adjustment Administration Office of the Secretary Office of the Solicitor Office of Information International Production Control Com-	20, 000 40, 991 7, 500	\$47, 822, 819 20, 000 40, 991 7, 500	\$47, 608, 456 15, 056 37, 419 7, 500	
mittees Total allotments	4,000	4,000	47, 668, 431	
Transferred to— "Salaries, Office of Treasurer of United States" "Contingent expenses, Treasury Department"— "Printing and hinding, Treasury Departments	+1, 275	+2, 350 +100	+1, 350 +100	
ment"	+3, 750	+100 +50 +3,400	+100 +50 +5,650	
Department of Agriculture (transfer to General Accounting Office)"	+22,650	+22,650	+21, 833	
Total transfers	27, 675	28, 650	29, 083	
Grand total obligations	47, 923, 960	47, 923, 960	47, 697, 514	

Administration of Sugar Act of 1937, Department of Agriculture-Continued.

	Ohligations				
By objects	Estimate,1942	Estimate,1941	Actual, 1940		
Transferred to—Continued.  "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration"  "Salaries and expenses, Bureau of Agricultural Economics"  Net total obligations.  1938 unobligated halance reappropriated in 1940.  1939 unobligated halance reappropriated in 1941.  Estimated savings and unobligated halance.	\$47, 923, 960	+\$1,040 +50,000 47,975,000 -1,300,000	+\$1, 051 +32, 493 47, 731, 058 -16, 000, 000 243, 942		
Total estimate or appropriation	47, 923, 960	46, 675, 000	31, 975, 000		

Consolidated schedule of obligations under "Administration of Sugar Act of 1937, Department of Agriculture." Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

70.11		Obligations			
By objects	Estimate,1942	Estimate,1941	Actual, 1940		
All personal services, departmental	\$332, 126 321, 516	\$389, 156 321, 516	\$281, 221 339, 198		
01 Personal services (net)	653, 642	710, 672	620, 419		
OTHER OBLIGATIONS					
02 Supplies and materials	7, 592 95, 186 6, 421	12, 770 8, 592 119, 586 6, 421	13, 415 6, 222 56, 168 4, 259 5, 308		
11 Rent. 12 Repairs and alterations. 13 Special and miscellaneous current ex	8, 939 1, 092	10, 189 1, 092	5, 487 4, 578		
penses	4,000	4, 867 4, 000	12,821		
2272 Conditional payments to sugar grow crs	47, 098, 284	47, 012, 309 4, 812	46, 930, 253 9, 501		
Total other obligations	47, 242, 643	47, 184, 638	47, 048, 012		
Total ohligations from allotments	47, 896, 285	47, 895, 310	47, 668, 431		

### INTERNATIONAL PRODUCTION CONTROL COMMITTEES

During the fiscal year [1941] 1942 the Secretary of Agriculture may expend not to exceed \$17,500 from the funds available to the Agricultural Adjustment Administration for the share of the United States as a member of the International Wheat Advisory Committee, the International Sugar Council, or like events or bodies concerned with the reduction of agricultural surpluses or with other objectives of the Agricultural Adjustment Administration, together with traveling and other necessary expenses relating thereto (54 Stat. 563–564).

Obligations				
Estimate, 1942	Estimate, 1941	Actual, 1940		
\$2,000 8,000 7,500 17,500 -13,500 -4,000	\$2,000 8,000 7,500 17,500 -13,500 -4,000	\$12 1,556 1,406 7,532 10,500 -10,500		
	\$2,000 8,000 7,500 17,500 -13,500	Estimate, 1942 Estimate, 1941  \$2,000 \$2,000  8,000 \$,000  7,500 7,500  17,500 17,500  -13,500 -13,500		

### FEDERAL CROP INSURANCE ACT

Administration of Federal Crop Insurance Act, Department of Agriculture—

Administrative and operating expenses: For operating and administrative expenses under the Federal Crop Insurance Act, approved February 16, 1938, as amended (7 U. S. C. 1501–1518), \$\frac{1}{3}\$, 423,200, together with a reappropriation of not to exceed \$100,000 of the unexpended balance of the funds available for this purpose for the fiscal year 1940 \$\frac{1}{3}\$\$, 734,488, to be allotted by the Secretary of Agriculture (a) to the Federal Crop Insurance Corporation, as authorized by section 516 (a) of such Act, and (b) to bureaus and offices of the Department of Agriculture or for transfer to other agencies of State and Federal Governments, as authorized by section 507 (d) of such Act; and such part as the Secretary allots under clause (b) hereof shall be available for the employment of persons and means in the District of Columbia and elsewhere, rent in the District of Columbia, purchase of law books, books of reference, periodicals, and newspapers (54 Stat. 564).

Estimate 1942, \$5,734,488

Appropriated 1941, \$5,423,200

Note.—Estimate excludes \$11,912 appropriated under this title for 1941 transferred to and estimated for under "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration," and \$76,800 appropriated under this title for 1941 transferred to and estimated for under "Salaries and expenses, Bureau of Agricultural Economics."

D. North	Obligations				
By objects	Estimate,1942	Estimate,1941	Actual, 1940		
Allotted to— Federal Crop Insurance Corporation— Agricultural Adjustment Administration— Agricultural Marketing Service— Office of the Secretary— Office of the Solicitor— Office of Information—	\$2, 616, 726 2, 992, 640 21, 900 42, 500 45, 922 4, 800	\$2, 516, 726  2, 792, 640 21, 900 42, 500 45, 922 4, 800	\$2, 201, 864 3, 346, 850 28, 338 33, 282 45, 215 5, 000		
Total allotments	5, 724, 488	5, 424, 488	5, 660, 549		
Transferred to— "Salaries and expenses, Division of Dis- bursement," Treasury Department "Salaries and expenses, public buildings and grounds in the District of Colum-	+10,000	+10,000	+8, 836		
bia, Public Buildings Administration". "Salaries and expenses, Bureau of Agri-		+11,912	+14, 207		
cultural Economics''		+76,800	+71, 150		
Total transfers	10,000	98, 712	94, 193		
Grand total obligations	5, 734, 488	5, 523, 200	5, 754, 742 -500, 000		
1940 unobligated balance available in 1941		-100,000	+100,000		
Net total obligations Estimated savings and unobligated balance_	5, 734, 488	5, 423, 200	5, 354, 742 68, 458		
Total estimate or appropriation	5, 734, 488	5, 423, 200	5, 423, 200		

Consolidated schedule of obligations under "Federal Crop Insurance Act, Department of Agriculture." Detailed obligations shown under each of the various bureaus to which allotments are made, as shown in the preceding schedule

D- shinete		Obligations	
By objects	Estimate, 1942	Estimate,1941	Actual, 1940
Personal services, departmentalPersonal services, field	\$512, 343 1, 387, 171	\$495, 823 1, 379, 349	\$433, 100 1, 401, 995
01 Personal services (net)	1, 899, 514	1, 875, 172	1, 835, 095
OTHER OBLIGATIONS			
02 Supplies and materials	80,070 37,261 218,498 19,842	80,070 37,261 212,498 19,842	66, 020 39, 126 188, 719 19, 261
other duplicating processes.  10 Furnishing of heat, light, power, ctc 11 Repairs and alterations 12 Repairs and alterations 1300 Special and miscellaneous current ex-	500 3,500 56,727 3,687	500 3, 500 56, 727 3, 687	845 3, 515 60, 295 4, 472
penses	13, 751 1, 341, 330	13, 751 1, 241, 330	18,359 888,656
servation committees	2, 027, 298 22, 510	1, 857, 640 22, 510	2, 494, 425 41, 761
Total other obligations.	3, 824, 974	3, 549, 316	3, 825, 454
Total obligations from allotments Transferred to—	5, 724, 488	5, 424, 488	5, 660, 549
"Salaries and expenses, Division of Disbursement," Treasury Department "Salaries and expenses, public buildings and grounds in the District of Colum-	+10,000	+10,000	+8,836
and grounds in the District of Columbia, Public Buildings Administration". "Salaries and expenses, Bureau of Agricultural Economics".		+11,912	+14, 207
cultural Economics"		+76,800	+71, 150
Grand total obligations	5, 734, 488	5, 523, 200	5, 754, 742
By Projects or Functions  1. Federal Crop Insurance Corporation field offices: Supervision of purchase, storage, and sale of wheat rescrives; approval of bases for crop-insurance yield and premium rates in Individual counties; and accounting for and verification of premiums collected  Storage of the Advances in Stora	\$862, 483	\$862, 483	<b>\$1,002,1</b> 52
2. Storage costs and other direct expenses incident to the acquisition, maintenance, and sale of wheat (except transportation)	1, 341, 330	1, 241, 330	888, 656
3. Agricultural Adjustment Administra- tion and State and county agricultural conservation committees: Collection of premiums and adjustment of loss claims, collection of data for use in establishing crop insurance yield and premium rates, taking and recommend- ing for approval applications for crop			330,300
insurance	2, 992, 640	2, 792, 640	3, 346, 850
insurance	65, 685	65, 685	66, 233
<ol> <li>General administration, program plan- ning and direction, and business service.</li> </ol>	462, 350	462, 350	356, 658
Total.  Transferred to—  "Salaries and expenses, Division of Disbursement," Treasury Department "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Public Publishers Administration."	5, 724, 488 +10, 000	5, 424, 488 +10,000	5, 660, 549 +8, 836
and grounds in the District of Colum- hia, Public Buildings Administration"		+11,912	+14,207
hia, Public Buildings Administration". "Salaries and expenses, Bureau of Agricultural Economics".		+76,800	+71, 150
Grand total obligations	5, 734, 488	5, 523, 200	5, 754, 742

# FEDERAL CROP INSURANCE CORPORATION

Administration of Federal Crop Insurance Act, Department of Agriculture (Federal Crop Insurance Corporation)—

D. North		Obligations					
By objects	Estim	ate,1942	Estim	ate,1941	Actua	1, 1940	
Administrative and operating expenses PERSONAL SERVICES, DEPARTMENTAL							
Professional service: Grade 7. Range \$6,500 to \$7,500:		Av. salary		Av. salary	Posi- tions	Av. salary	
Head agricultural economist Grade 6. Range \$5,600 to \$6,400: Principal agricultural econ-	1	\$6, 500	1	\$6, 500			
omist Special adviser	1 1	5, 600 5, 600	1	5, 600 5, 600	0.7	\$5,600	

Administration of Federal Crop Insurance Act, Department of Agriculture (Federal Crop Insurance Corporation)—Continued.

Obligations By objects Estimate, 1942 Estimate, 1941 Actual, 1940 Administrative and operating expenses-Con PERSONAL SERVICES, DEPARTMENTAL-con. Posi- Av. tions salary Posi-Posi-Professional service—Continued.
Grade 5. Range \$4,600 to \$5,400:
Senior agricultural economist.
Senior actuary. salary tions salary tions 1 4,800 4,800 1 \$4,600 Grade 4. Range \$3,800 to \$4,600: Statistician Grade 3. Range \$3,200 to \$3,800: Associate agricultural econ-4,000 4,000 0.5 3,800 3, 200 3, 200 1 2,600 2,000 0.8 2,600 Assistant statistician.
Grade 1. Range \$2,000 to \$2,600
Subprofessional service:
Grade 6. Range \$2,000 to \$2,600
Clerical, administrative, and fiscal service:
Grade 15. Range \$8,000 to \$9,000:
Executive officer (manager)
Grade 14. Range \$6,500 to \$7,500:
Head administrative officer
Grade 13. Range \$6,600 to \$6,400: 2,600 2,000 2,000 1 1 2,000 2,000 8,000 8,000 1 6,500 1 6,500 Grade 13. Range \$5,600 to \$6,400:
Chief fiscal accountant
Principal administrative offi-6,000 6,000 1 5,600 Principal procedure analyst.
Grade 12. Range \$4.600 to \$5,400:
Senior administrative officer
Head accountant inspector... 1 5,600 1 5,600 4, 666 4, 600 4, 600 1.3 4,600 4,600 Head accountant inspector
Senior procedure officer.
Senior marketing specialist.
Grade 11. Range \$3,800 to \$4,600:
Principal fiscal accountant
Procedure analyst
Administrative officer.
Marketing specialist.
Grade 10. Range \$3,500 to \$4,100:
Senior accountant inspector. 4,600  $\frac{0.5}{2}$ 4,600 4,600 3, 900 3, 800 3, 800 3, 800 4.2004.200 $\begin{array}{c}
0.5 \\
2.8 \\
0.2
\end{array}$ 4, 000 3, 866 4,000 Grade 10. Range \$3,500 to \$4,100:
Senior accountant inspector
Junior administrative officer.
Grade 9. Range \$3,200 to \$3,800:
Accountant inspector
Fiscal accountant.
Junior field liaison officer
Senior administrative assistant 3, 500 3, 600 2 2 3, 550 3, 250 3, 300 3, 300 3, 200 3, 250 3, 300 3.2500.1 3, 300 3, 300 0.6 3, 200 3, 200 1.3 ant 3, 200 3, 200 3,2003, 100 3, 100 1 3,000 2,600 2,600 2,600 2,600 2,600 2,600 2,600 600 600 600 2, 600 2, 600 2, 600 2,600 2,600 Assistant investigator\_ 0.9 Junior administrative assist-Junior administrative assistant

Assistant marketing specialist.

Senior traffic auditor.

Grade 6. Range \$2,300 to \$2,900.

Grade 5. Range \$2,000 to \$2,500.

Grade 6. Range \$1,800 to \$2,160.

Grade 3. Range \$1,620 to \$1,980.

Grade 2. Range \$1,620 to \$1,980.

Grade 1. Range \$1,260 to \$1,620.

Custodial service:

Grade 3. Range \$1,200 to \$1,500. 0.6 0.2 0.8 2.2 7.6 13.8 23.3 3, 200 2, 600 2, 600 2, 450 2, 100 1, 829 1, 655 2, 450 2, 100 635 145 $\frac{20}{22}$ 20 1,829 1,661 1,824 1,635 18 35. 4 16. 6 32 19 458 1, 453 1, 268 1, 267 1, 267 1, 260 1, 260 2.3 1, 212 1, 092 1,080 Total permanent, departmental\_\_\_\_ 330,873 141 317.013140. 6 283, 482 12, 562 Deduct lapses... 11,863 270, 920 1, 484 Net permanent, departmental\_\_\_\_\_ 320, 596 1, 500 305, 150 1, 500 Temporary employees, departmental\_\_\_ All personal services, departmental\_. 306,650 272, 404 PERSONAL SERVICES, FIELD Professional service: Grade 4. Range \$3,800 to \$4,600: Statistician 4.000 2 4,000 1.8 3,800 Grade 3. Range \$3,200 to \$3,800:
Associate statistician 3, 200 1 3, 200 0.9 3,200 Grade 2. Range \$2,600 to \$3,200: Grade 2. Range \$2,600 to \$3,200:
Assistant statistician.
Grade 1. Range \$2,000 to \$2,600.
Subprofessional service:
Grade 4. Range \$1,620 to \$1,980.
Clerical, administrative, and fiscal service:
Grade 13. Range \$5,600 to \$6,400:
Principal administrative officer 0.6 2,600 2,000 2,000 1 1,620 1 1,620 1 1,620 5,800 6,000 ficer 5,800 6,000  $\frac{2}{2}$ 5,800  $\frac{1.3}{2}$ ficer
Executive officer
Grade 12. Range \$4,600 to \$5,400:
Senior administrative officer
Grade 11. Range \$3,800 to \$4,600:
Marketing specialist 2 6,000 4,740 4 4,700 4 4,700 4.4 4,000 1 4,000 1, 2 3,930

Administration of Federal Crop Insurance Act, Department of Agriculture (Federal Crop Insurance Corporation)—Continued.

		Obligations					
By objects	Obligations						
	Estin	nate,1942	Estin	nate,1941	Actua	1, 1940	
Administrative and operating expenses—Con.							
PERSONAL SERVICES, FIELD—continued							
Clerical, administrative, and fiscal service— Continued.	Posi-	- Av.	Positions	- Av.	Posi-	Av. salary	
Grade 10. Range \$3,500 to \$4,100: Senior accountant	5	\$3,620	5	\$3,620	3.8	\$3,616	
Senior fiscal accountant Grade 9. Range \$3,200 to \$3,800: Senior administrative assist-	1	3, 800	1	3,800	1	3, 900	
ant Transportation rate auditor	1	3, 200 3, 300	1	3, 200 3, 300	1.7 1	3, 233 3, 200	
Fiscal accountant Junior field liaison officer		3,600	1	3, 600	0. 5 1	3, 200 3, 500	
Traffic manager	1	3, 300 3, 200	1	3, 300 3, 200	1 0.8	3, 200 3, 200	
Grade 8. Range \$2,900 to \$3,500: Associate accountant	2	3, 150	2	3, 150	1.6	2, 950	
Associate fiscal accountant Grade 7. Range \$2,600 to \$3,200:	ĩ	3, 200	ĩ	3, 200	1	3, 200	
Junior cashier	1 1	2, 900 3, 200	1	2, 900 3, 200	1	2, 900 3, 200	
Assistant marketing specialist	1	2,600	$\frac{1}{6}$	2, 600 2, 633	1. 1 6. 6	2, 600 2, 610	
Junior accountant	6	2,633	7	·	7.3	· ·	
ant Grade 6. Range \$2,300 to \$2,900	7 2	2, 700 2, 350	2	2, 700 2, 350 2, 057	1. 4 27. 8	2, 625 2, 300	
Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,800 to \$1,980	28 26	2, 057 1, 839	28 26	2,057 1,839	24.7	2, 040 1, 821	
Grade 3. Range \$1,620 to \$1,980	54 106	1, 640 1, 467	54 106	1, 640 1, 467	56 , 97. 3	1, 622 1, 448	
Grade 1. Range \$1,260 to \$1,620 Custodial service:	58	1, 273	58	1, 273	42. 9	1, 264	
Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380	1 4	1, 200 1, 080	1 4	1,200 $1,080$	1.5 4.3	1, 200 1, 087	
Total permanent, field Deduct lapses	324	588, 744 744	324	588, 744 744	300. 5	547, 810 700	
Net permanent, field		588,000		588,000		547, 110	
Temporary employees, fieldAll personal services, field		136, 862 724, 862		152, 308 740, 308		280, 976 828, 086	
01 Personal services (net)	1.	046, 958	1.	046, 958	1,	100, 490	
OTHER OBLIGATIONS							
02 Supplies and materials		60, 280		60, 280		40, 704	
05 Communication service		23, 300		23, 300		23, 817	
06 Travel expenses 07 Transportation of things (service)		57, 320 12, 680		57, 320 12, 680		50, 442 11, 949	
08 Multigraphing, multilithing, and other duplicating processes		500		500		771	
10 Furnishing of heat, light, power, water, and electricity (service)  11 Rents		3, 500 41, 240		3, 500 41, 240		3, 515 43, 598	
12 Repairs and alterations 1300 Special and miscellaneous current ex-		2,090		2,090		1,999	
penses 1350 Storage of wheat premiums 30 Equipment	1,	9, 228 341, 330 18, 300	1,	9, 228 241, 330 18, 300		11, 748 888, 656 24, 178	
Total other obligations		569,768	1,	469, 768	1,	101, 374	
Grand total obligations  Allotted from "Administration of Federal	2,	616, 726	2,	516, 726	2,	201, 864	
Crop Insurance Act, Department of Agri- culture"		616, 726		516, 726	-2,	201, 864	
Total estimate or appropriation							

Subscriptions to Capital Stock, Federal Crop Insurance Corporation—— Subscriptions to capital stock: For an additional amount for use by the Secretary of the Treasury at such times and in such amounts as the Federal Crop Insurance Corporation may request, for the purpose of subscribing to and paying for the capital stock of said Corporation, as provided for in section 504 of the Federal Crop Insurance Act, approved February 16, 1938, fiscal year 1941, \$20,000,000: Provided, That the payment for said stock shall be effected by transfer of funds on the books of the Treasury Department to the credit of the Corporation (54 Stat. 640).

Appropriated 1941, \$20,000,000

50 Subscriptions to capital stock: Obligations—1941, \$20,000,000

Total, Federal Crop Insurance Act, annual appropriations, general account:

Estimate 1942, \$5,734,488

Appropriated 1941, \$25,423,200

# FARM TENANT ACT

FARM TENANCY

Expenses, Farm Tenancy, Department of Agriculture-

To enable the Secretary of Agriculture to carry into effect the provisions of title I of the Bankhead-Jones Farm Tenant Act, approved July 22, 1937 (7 U. S. C. 1000–1006), as follows:

Salaries and expenses: For <code>[administrative]</code> necessary expenses in connection with the making of loans under title I of the Bankhead-Jones Farm Tenant Act, approved July 22, 1937 (7 U. S. C. 1000–1006), and the collection of moneys due the United States on account of loans heretofore made under the provisions of said Act, including the employment of persons and means in the District of <code>[Columbia,]</code> Columbia and elsewhere, exclusive of printing and binding as authorized by said Act, <code>[\$2,500,000]</code> including obligations chargeable against the appropriation for this purpose for the fiscal year 1941, <code>\$2,449,962</code>, together with the unexpended balance <code>[of such part]</code> of the appropriation <code>[nade]</code> under <code>[said Act]</code> this head for the fiscal year <code>[1940 (53 Stat. 976)</code> available for such administrative expenses <code>[1941 (54 Stat. 564)</code>.

Estimate 1942, a \$2,449,962

Appropriated 1941, b \$2,499,962

<sup>e</sup> In addition, unexpended balance, if any, of 1941 appropriation reappropriated. <sup>b</sup> Excludes \$38 transferred to "United States official mail and messenger service, Post Office Department (general account)," pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV. In addition, unexpended balances estimated at \$168,514 reappropriated.

Note.—Estimate excludes \$50,000 appropriated under this title for 1941 transferred to and estimated for under "Salaries and expenses, Bureau of Agricultural Economics."

Loans: For loans in accordance with title I of the Bankhead-Jones Farm Tenant Act, approved July 22, 1937 (7 U. S. C. 1000–1006), \$50,000,000, which sum shall be borrowed from the Reconstruction Finance Corporation at an interest rate of 3 per centum per annum and which sum shall not be used for making loans under the terms of said Act for the purchase of farms of greater value than the average farm unit of thirty acres and more in the county, parish, or locality in which such purchase may be made, which value shall be determined solely according to statistics of the farm census of 1940 after such statistics become available, but prior to that time may be determined in accordance with such regulations as may be promulgated by the Secretary of Agriculture; and the Reconstruction Finance Corporation is hereby authorized and directed to lend such sum to the Secretary of Agriculture upon the security of any obligations of borrowers from the Secretary under the provisions of title I of the Bankhead-Jones Farm Tenant Act approved July 22, 1937 (7 U. S. C. 1000–1006): *Provided*, That the amount loaned by the Reconstruction Finance Corporation shall not exceed 85 per centum of the principal amount outstanding of the obligations constituting the security therefor: Provided further, That the Secretary may utilize proceeds from payments of principal and interest on any loans made under such title I to repay the Reconstruction Finance Corporation the amount borrowed therefrom under the authority of this paragraph: Provided further, That the amount of notes, bonds, debentures, and other such obligations which the Reconstruction Finance Corporation is authorized and empowered to issue and to have outstanding at any one time under existing law is hereby increased by an amount sufficient to carry out the provisions hereof (54 Stat. 564-565).

By objects	Obligations				
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
Allotted to— Farm Security Administration Office of the Solicitor Office of the Secretary	\$52, 234, 462 200, 000 15, 500	\$52, 402, 976 200, 000 15, 500	\$38, 697, 781 126, 863 14, 783		
Total allotments	52, 449, 962	52, 618, 476 +50, 000	38, 839, 427 +34, 960		
Net total obligations. 1939 appropriation obligated in 1940. 1940 appropriation obligated in 1941.	52, 449, 962	52, 668, 476 -168, 514	38,874,387 $-1,258,642$ $+168,514$		
Received by loan from "Reconstruction Finance Corporation"  Estimated savings and unobligated loan balance	-50,000,000	-50,000,000	+2, 215, 741		
Total estimate or appropriation	2, 449, 962	2, 499, 962	40, 000, 000		

Consolidated schedule of obligations under "Farm Tenancy, Department of Agriculture."

Detailed obligations shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

D 11.4	Obligations				
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
Personal services, departmentalPersonal services, field	\$249, 949 1, 485, 789	\$217, 109 1, 671, 992	\$172, 227 1, 194, 395		
01 Personal services (net)	1, 735, 738	1, 889, 101	1, 366, 622		
OTHER OBLIGATIONS					
02 Supplies and materials 05 Communication service 06 Travel expenses 07 Transportation of things 10 Furnishing of heat, light, power, water, and electricity 11 Rents 12 Repairs and alterations 13 Special and miscellaneous expenses 14 Loans 15 Total other obligations 16 Grand total obligations 17 Grand total obligations	3, 000 5, 450 15, 350 50, 000, 000 50, 714, 224	28, 280 16, 894 613, 000 2, 500 8, 300 32, 350 4, 500 7, 251 16, 300 50, 000, 000 50, 729, 375	20, 621 10, 083 421, 049 2, 272 4, 500 17, 850 3, 105 4, 123 9, 233 36, 979, 969 37, 472, 805		
By Projects or Functions  1. Farm-tenancy loans, Farm Security Administration  2. Technical services, including county committees, Farm Security Administration  3. Administrative expenses: Farm Security Administration Office of the Solicitor Office of the Secretary	\$50,000,000 1,577,640 656,822 200,000 15,500	\$50, 000, 000 1, 425, 540 977, 436 200, 000 15, 500	\$36, 979, 969 1, 039, 459 678, 353 126, 863 14, 783		
Total	52, 449, 962	52, 618, 476	38, 839, 427		

### LIQUIDATION AND MANAGEMENT OF RESETTLEMENT PROJECTS

Liquidation and Management of Resettlement Projects, Department of Agriculture—

To enable the Secretary of Agriculture to carry out the provisions of section 43 of title IV of the Bankhead-Jones Farm Tenant Act, approved July 22, 1937 (7 U. S. C. 1014–1029), including the employment of persons and means, in the District of Columbia and elsewhere, exclusive of printing and binding, as authorized by said Act, [\$1,500,000] \$738,689 (54 Stat. 565).

Estimate 1942, \$738,689

Appropriated 1941, a \$1,499,939

<sup>a</sup> Excludes \$61 transferred to "United States official mail and messenger service, Post Office Department (general fund)," pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

Note.—Estimate excludes \$11,250 transferred to and estimated for under "Salaries and expenses, Bureau of Agricultural Economics."

Deskinde	Obligations					
By objects	Estimate, 1942	Estimate,1941	Actual, 1940			
Allotted to— Farm Security Administration Office of the Solicitor Office of the Secretary Bureau of Home Economics	\$671, 379 56, 250 7, 860 3, 200	\$1, 421, 379 56, 250 7, 860 3, 200	\$1, 834, 354 63, 974 8, 050 3, 200			
Total allotments	738, 689	1, 488, 689 +11, 250	1, 909, 578 +13, 160			
Net total obligations Estimated savings and unobligated balance_	738, 689	1, 499, 939	1, 922, 738 64, 662			
Total estimate or appropriation	738, 689	1, 499, 939	1, 987, 400			

Consolidated schedule of obligations under "Liquidation and management of resettlement projects, Department of Agriculture." Detailed obligations are shown under each of the various bureaus to which allotments are made

D- abbasis	Obligations					
By objects	Estimate, 1942	Estimate,1941	Actual, 1940			
Personal services, departmental Personal services, field	\$259, 499 334, 821	\$306, 560 885, 549	\$380, 797 1, 137, 649			
01 Personal services (net)	594, 320	1, 192, 109	1, 518, 446			
OTHER OBLIGATIONS  OZ Supplies and materials	11, 489 93, 683 1, 080 3, 719 9, 297 2, 748 1, 640 9, 917 144, 369	22, 780 24, 388 187, 150 2, 250 7, 800 20, 750 6, 500 3, 012 21, 950 296, 580 1, 488, 689	37, 264 31, 749 220, 423 4, 476 14, 296 32, 287 7, 586 10, 153 32, 898 391, 132 1, 909, 578			
By Projects or Functions  1. Technical services and supervision of project development and property maintenance: Farm Security Administration  2. Management and collection service: Farm Security Administration  3. Administrative expenses: Farm Security Administration Office of the Solicitor Office of the Solicitor Bureau of Home Economics  Total	194, 520 56, 250 7, 860 3, 200	\$641, 240 445, 191 334, 948 56, 250 7, 860 3, 200 1, 488, 689	\$825, 459 651, 963 356, 932 63, 974 8, 050 3, 200 1, 909, 578			

#### LAND UTILIZATION AND RETIREMENT OF SUBMARGINAL LAND

Land Utilization and Retirement of Submarginal Land, Department

of Agriculture—

To enable the Secretary of Agriculture to carry out the provisions of title III of the Bankhead-Jones Farm Tenant Act, approved July 22, 1937 (7 U. S. C. 1010–1013), including the employment of persons and means in the District of Columbia and elsewhere, exclusive of printing and binding, as authorized by said Act, [\$2,100,000] and including obligations chargeable against the appropriation for this purpose for the fiscal year 1941, \$2,278,239, together with the unexpended [balances] balance of the [appropriations made pursuant to said Act | appropriation under this head for the fiscal year [1940] 1941 (54 Stat. 565).

Estimate 1942, \$2,278,239

Appropriated, 1941, a \$2,099,675

<sup>a</sup> Excludes \$325 transferred to "United States official mail and messenger service, Post Office Department (general fund)," pursuant to provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

Note.—Estimate excludes \$9,356 appropriated under this title for 1941 transferred to and estimated for under "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration," and \$737,000 appropriated under this bead for 1941 transferred to and estimated for under "Salaries and expenses, Bureau of Agricultural Economics." In addition, \$924,920 reappropriated.

D- Altrica	Obligations					
By objects	Estimate, 1942	Estimate,1941	Aetual, 1940			
Allotted to— Soil Conservation Service Office of the Secretary Office of the Solicitor Office of Information	\$2, 117, 719 24, 220 133, 500 2, 800	\$2, 065, 683 21, 220 188, 536 2, 800	\$5, 363, 569 35, 274 244, 625 8, 995			
Transferred to— "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration". "Salaries and expenses, Bureau of Agri-	2, 278, 239	2, 278, 239 +9, 356	5, 652, 463 +26, 969			
cultural Economics"		+737,000	+960,545			
Net total obligations	2, 278, 239	3, 024, 595	6, 639, 977			

Land Utilization and Retirement of Submarginal Land, Department of Agriculture—Continued.

By objects	Obligations					
Ty objects	Estimate, 1942	Estimate,1941	Actual, 1940			
Unobligated balance 1939 available in 1940_ Unobligated balance 1940 available in 1941_ Total estimate or appropriation	\$2, 278, 239	-\$924, 920 2, 099, 675	-\$2, 586, 567 +924, 920 4, 978, 330			

Consolidated schedule of obligations under "Land utilization and retirement of submarginal land, Department of Agriculture." Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

By objects	ķ.	Obligations	
Dy objects	Estimate, 1942	Estimate, 1941	Actual, 1940
Personal services, departmental Personal services, field	\$355, 415 965, 317	\$391, 698 892, 629	\$595, 557 1, 855, 270
01 Personal services (net)	1, 320, 732	1, 284, 327	2, 450, 827
OTHER OBLIGATIONS			
02 Supplies and materials 04 Subsistence and care of animals, storage	118, 000	106, 604	112, 612
and care of vehicles 05 Communication service	2, 500	2, 367	3, 472
05 Communication service 06 Travel expenses	13, 151 105, 574	12, 088 115, 437	28, 925 261, 504
07 Transportation of things	5, 325	3, 930	24, 959
08 Printing and binding and photographic	1	, , , , , , , , , , , , , , , , , , ,	<u> </u>
service	700	700	1, 284
10 Heat, light, power, water, and gas 11 Rents	4, 125 24, 570	3, 587 23, 224	9, 992 82, 409
12 Repairs, alterations, and parts, build-	21,070	20, 221	02, 103
	39, 717	39, 717	83, 817
13 Special and miscellaneous current ex-	1 000	0.810	14 505
penses 30 Equipment	1, 093 21, 695	2, 710 11, 077	14, 725 53, 362
31 Land and interest in lands	607, 260	658, 674	2, 451, 760
32 Structures and parts and nonstructural			
improvements to land	13, 797	13, 797	72, 815
Total other obligations	957, 507	993, 912	3, 201, 636
Grand total obligations	2, 278, 239	2, 278, 239	5, 652, 463
By Projects or Functions			
Aequisition of land     Management, operations, planning and	\$936, 239	\$1, 263, 162	\$3, 376, 370
improvement, and protection of land acquired	1, 342, 000	1, 015, 077	2, 276, 093
Grand total obligations	2, 278, 239	2, 278, 239	5, 652, 463

Total, Farm Tenant Act, [\$6,100,000] \$5,466,890.

Annual appropriations, general account:

Estimate 1942, \$5,466,890

Appropriated 1941, \$6,099,766

Permanent appropriation:

Payments to Counties From Submarginal Land Program, Farm

Tenant Act-

Twenty-five percent of the net revenues received each calendar year from the use of lands held by the Secretary of Agriculture under Title III of the Farm Tenant Act, approved July 22, 1937 (7 U. S. C. 1000-1006), is paid to the counties in which the land is located. Such payments to counties are made on the condition that they are used for school or road purposes, or both. When any project is located in more than one county, the distributive share to each from the proceeds of the land is proportional to its area therein (7 U. S. C. 1000–1006).

Estimate 1942, \$39,700

Appropriated 1941, \$32,200

22 Grants to States: Obligations-1942, \$39,700; 1941, \$32,200; 1940, \$11,513.

Total, Farm Tenant Act, general account:

Estimate 1942, \$5,506,590

Appropriated 1941, \$6,131,776

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1942, as required by 5 U. S. C. 78

# FARM TENANT ACT

•	For purchase									
Appropriation	tors un	icles (mo- less other- dicated)		Old vehicles to be exchanged		Old ve- bicles still to bc used	Total mainte- nance, re- pair, and operation,	Public purpose and users		
	Number	Gross cost	Number	Allowance (estimated)	cars		all cars	all cars		
Farm Security Administration: Farm tenancy (title I)						3	\$1,740			
Liquidation and management of resettlement projects (title IV).	1	\$675	1	\$55	\$620	28	8, 930	loans.  To be used by field staff engaged in the operation, maintenance, and supervision of resettlement projects.		
Soil Conservation Service: Land utilization and retirement of submarginal land (title III).	30	19,500	30	1, 470	18, 030	75	67, 500	For use of specialists engaged in acquisition, improvement, management, and protection of land acquired throughout the United States pursuant to the provisions of title III of the Bankhead-Jones Farm Tenant Act.		
Total	31	20, 175	31	1, 525	18,650	106	78, 170			

### LOANS, GRANTS, AND RURAL REHABILITATION

Loans, Grants, and Rural Rehabilitation-

[Sec. 2. (a) In order] To enable the Secretary of Agriculture to continue to provide assistance through rural rehabilitation and Irelief] grants to needy farmers and Irelief] to other needy persons in the United States, its Territories and possessions, Ithere is hereby appropriated to the Department of Agriculture, out of any money in the Treasury not otherwise appropriated, for the fiscal year ending June 30, 1941, \$59,000,000, together with the balance of the appropriation under section 3 of the Emergency Relief Appropriation Act of 1939 which remains unobligated on June 30, 1940] including (1) farm debt adjustment service, and making and servicing of loans and grants under this and prior law; (2) loans; (3) grants; (4) the prosecution of Federal rural rehabilitation projects under the supervision of the Farm Security Administration on July 1, 1941; (5) projects involving provision of water facilities; and (6) projects involving construction and operation of migratory labor camps, \$66,000,000, together with the unobligated balance of the appropriation under section 2 (a) of the Emergency Relief Appropriation Act, fiscal year 1941, which sum shall be also available for necessary administrative expenses incident to the foregoing, including personal services in the District of Columbia and elsewhere; compensation of experts (including the Administrator and not to exceed three Assistant Administrators of the Farm Security Administration) without regard to the Classification Act of 1923, as amended; purchase of law books, books of reference, periodicals, newspapers, and press clippings; purchase, operation, maintenance, and exchange at the seat of government and elsewhere, of motor-propelled passenger-carrying vehicles; and printing and binding.

Hereafter rural rehabilitation loans shall be subject to the conditions and penalties prescribed by sections 3 and 6 of the Act of January 29, 1937 (50 Stat. 5), except that the functions conferred upon the Governor of the Farm Credit Administration by said sections are hereby conferred, for the purposes hereof, upon the Secretary of Agriculture.

In making any grant payments under this Act, the Secretary of

In making any grant payments under this Act, the Secretary of Agriculture is authorized to require with respect to such payments the performance of work on useful public projects, Federal and non-Federal, including work on private or public land in furtherance of the conservation of natural resources, and the provisions of the Act of February 15, 1934 (48 Stat. 351), as amended, relating to disability or death compensation and benefits shall apply to those persons performing such work: Provided, That this section shall not apply to any case coming within the purview of the workmen's compensation law of any State, Territory or possession, or in which the claimant has received or is entitled to receive similar benefits for injury or death.

[(c) In order to furnish the Secretary of Agriculture with]

[(c) In order to furnish the Secretary of Agriculture with] For additional funds for the purpose of making rural rehabilitation loans to needy farmers, the Reconstruction Finance Corporation is authorized and directed, until June 30, [1941] 1942, to make advances to the Secretary of Agriculture upon his request in an aggregate amount of not to exceed [\$125,000,000] \$100,000,000. Such advances shall be made: (1) With interest at the rate of 3 per centum per annum payable semiannually; (2) upon the security of obligations acceptable to the Corporation heretofore or hereafter acquired

by the Secretary pursuant to law; (3) in amounts which shall not exceed 75 per centum of the then unpaid principal amount of the obligations securing such advances; and (4) upon such other terms and conditions, and with such maturities, as the Corporation may determine. The Secretary of Agriculture shall pay to the Corporation, currently as received by him, all moneys collected as payments of principal and interest on the loans made from the amounts so advanced, or collected upon any obligations held by the Corporation as security for such advances, until such amounts are fully repaid. The amount of notes, debentures, bonds, or other such obligations which the Corporation is authorized and empowered to issue and to have outstanding at any one time under the provisions of law in force on the date this [subsection]] Act takes effect is hereby increased by an amount sufficient to carry out the provisions of this [subsection]] paragraph (54 Stat. 614-615).

Estimate 1942, a \$66,000,000 Appropriated 1941, b \$58,992,084

In addition, unobligated balance, if any, from 1940 appropriation reappropriated.
 Excludes \$7,916 transferred to "United States official mail and messenger service, Post Office Department (general fund)," pursuant to provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV. In addition, unobligated balances estimated at \$4,000,000 reappropriated.

Note.—Estimate excludes transfers to other appropriations, as follows: \$147.845 to "Salaries and expenses, Bureau of Agricultural Economics," and \$145,954 to "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration."

D. 11.	Obligations					
By objects	Estimate,1942	Estimate, 1941	Actual, 1940			
Allotted to— Farm Security Administration Office of the Solicitor Soil Conservation Service Bureau of Agricultural Economics Office of the Secretary Office of Information Forest Service	359, 135 262, 000	\$186, 583, 091 359, 135 335, 000 195, 000 173, 309 48, 500 4, 250	\$156, 276, 060 341, 769 790, 158 196, 480 148, 502 40, 503 4, 192			
Total allotments	166, 000, 000	187, 698, 285	157, 797, 664			
Transferred to— "Working fund, Federal Security Agency, Office of Education, administrative ex- penses". "Salaries and expenses, public buildings and grounds in the District of Colum-			+16, 700			
bia, Public Buildings Administration"		+145, 954	+157, 369			
"Salaries and expenses, Bureau of Agri- cultural Economics"		+147, 845	+145, 506			
Total transfers		293, 799	319, 575			
Grand total obligations	166, 000, 000	187, 992, 084	158, 117, 239 -19, 117, 239			
Finance Corporation"	—100, 000, 000	-125, 000, 000 -4, 000, 000	+4,000,000			
Total estimate or appropriation	66, 000, 000	58, 992, 084	143, 000, 000			

Consolidated schedule of obligations under "Loans, grants, and rural rehabilitation." Detailed obligations are shown under each of the various bureaus to which allot ments are made

Obligations By objects Estimate, 1942 Estimate, 1941 Actual, 1940 Personal services, departmental\_\_\_\_\_\_ Personal services, field\_\_\_\_\_\_ \$2, 019, 311 28, 975, 804 \$1, 966, 631 25, 045, 808 \$1, 765, 962 20, 308, 982 27, 012, 439 Personal services (net)\_\_\_\_\_ 30, 995, 115 22, 074, 944 OTHER OBLIGATIONS OTHER OBLIGATIONS

2 Supplies and materials.
5 Communication service.
6 Travel expenses.
7 Transportation of things.
8 Printing, engraving, lithographing, binding, photographing, etc.
9 Advertising and publication of notices.
9 Furnishing of heat, light, power, water, and electricity.
1 Rents.
2 Maintenance, repairs, and alterations.
3 Special and miscellaneous expenses including insurance and payments in lieu of taxes.
2 Grants.
2 Construction and development.
3 Loans.
4 Total other obligations. 729, 712 324, 094 7, 017, 916 172, 033 699, 896 311, 605 6, 444, 983 163, 765 737, 568 289, 340 5, 139, 782 152, 704 337, 210 1, 110  $325,874 \\ 1,043$ 343, 029 730, 268 562, 265 257, 577 684, 829 460, 363 201, 783 670, 528 426, 839  $\begin{array}{c} 229,978 \\ 21,750,000 \\ 496,330 \\ 3,850,225 \\ 125,000,000 \end{array}$ 190, 382 24, 173, 475 583, 170 4, 619, 210 98, 211, 022 252, 026 21, 100, 000 510, 962 22 30 32 50 2. 924, 260 100, 000, 000 Total other obligations\_\_\_\_\_ 135, 004, 885 135, 722, 720 160, 685, 846 Grand total obligations\_\_\_\_\_ 166, 000, 000 187, 698, 285 157, 797, 664 BY PROJECTS OR FUNCTIONS 1. Rural rehabilitation loans: Farm Security Administration

2. Rural rehabilitation grants: Farm Security Administration \$98, 500, 000 \$123,000,000 \$97, 676, 025 20, 900, 000 21, 500, 000 24, 053, 985

Consolidated schedule of obligations under "Loans, grants, and rural rehabilitation." Detailed obligations are shown under each of the various bureaus to which altotments are made—Continued

By prejects on functions		Obligations	
By projects or functions	Estimate, 1942	Estimate, 1941	Actual, 1940
3. Rural rehabilitation services:			
(a) Farm and home management assistance:			
Farm Security Administration	\$17, 808, 400	\$15, 461, 500	\$11, 871, 196
Forest Service	4, 250	4, 250	4, 192
(b) Investigation of applications, and making, collecting, and servicing			
loans and grants: Farm Security			
4. Farm debt adjustment: Farm Security	11, 687, 350	9, 934, 250	7, 431, 543
Administration	2,000,000	2,000,000	1, 902, 933
5. Rural rehabilitation projects including	_, 000, 000	2,000,000	1,002,000
technical services: (a) Completion of resettlement proj-			
ects: Farm Security Administra-			
(b) Special and work relief projects:	350, 000	350, 000	748, 224
Farm Security Administration	250, 000	250, 000	241, 628
6. Migratory labor camps: Farm Security		<u> </u>	
Administration 7. Water utilization projects, including	4, 400, 000	5, 000, 000	5, 010, 733
technical services:			
Farm Security Administration	1, 909, 000	2, 470, 000	829, 970
Soil Conservation Service Bureau of Agricultural Economics	262, 000 179, 000	335, 000 195, 000	790, 158 196, 480
8. Administration:	, 1	<b>'</b>	,
Farm Security Administration Office of the Solicitor	7, 169, 056 359, 135	6, 617, 341	6, 509, 823
Office of the Secretary	173, 309	359, 135 173, 309	341, 769 148, 502
Office of Information	48, 500	48, 500	40, 503
Grand total obligations	166, 000, 000	187, 698, 285	157, 797, 664

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1942, as required by 5 U.S. C.78

# LOANS, GRANTS, AND RURAL REHABILITATION

			For purch	or purchase																			
Appropriation	torsun	less other- Old vehicles to be		exchanged Net cost still to				Old venicles to be		r- Und venicles to be		other- Old vehicles to be		Net cost still to pair, and of new be used operation,		hicles still to	hicles still to	Public purpose and users					
	Number	Gross cost	Number	Allowance (estimated)																		all cars	
Loans, grants, and rural rehabilitation.	15	\$10, 125	15	\$825	\$9, 300	87	\$34, 545	To be used by regional, State, and project employees engaged in the making of loans, the giving of direct relief, the rendering of farm and home management assistance to borrowers, and the collecting and servicing of loans under the rural rehabilitation program.															

# FARM SECURITY ADMINISTRATION

Expenses, Farm Tenancy, Department of Agriculture (Farm Security Administration)—

osi-	Av. salary \$4,800 4,600 4,200	Posi-	Av. salary \$4,800 4,600 4,200	Positions 0. 2 0. 7 0. 9	Av. salary \$4,800 4,600 4,200
ons 1 1 1	salary \$4,800 4,600 4,200	tions 1 1	\$4,800 4,600	0. 2 0. 7	salary \$4,800 4,600
ons 1 1 1	salary \$4,800 4,600 4,200	tions 1 1	\$4,800 4,600	0. 2 0. 7	salary \$4,800 4,600
1 1 1	\$4,800 4,600 4,200	1	\$4,800 4,600	0. 2	\$4,800 4,600
1 1	4, 600 4, 200	1	4,600	0.7	4,600
1 1	4, 600 4, 200	1	4,600	0.7	4,600
1	4, 200	1 1			
1	4, 200	1			
_		1	4, 200	0, 3	4, 200
1					
	3, 200			1	3, 200
1	5, 200			•	5, 200
1	3,000	1	3,000	0.9	2,900
•	0,000	•	0,000	0.0	2, 000
1	8, 500	1	8, 500	1	9,000
	.,		, ,		,
1	7,000	1	7,000	1	7,000
				0.1	6,200
1	6,000	1	6,000	1	6,000
1	4,600	1	4,600	1	4,600
	1	1 7,000 1 6,000	1 7,000 1 1 6,000 1	1 6,000 1 7,000	1 7,000 1 7,000 1 0.1 1 6,000 1 6,000 1

Expenses, Farm Tenancy, Department of Agriculture (Farm Security Administration)—Continued.

Dw.chicata	Obligations						
By objects	Estim	ate,1942	Estim	ate <b>,1</b> 941	Actua	al, 1940	
PERSONAL SERVICES, DEPARTMENTAL—con.							
Clerical, administrative, and fiscal service— Continued. Grade II. Range \$3,800 to \$4,600:		Av. salary		Av. salary	Posi- tions	Av. salary	
Procedure consultant Tenant purchase engineer	1	\$4,000 3,800	1 0. 9	\$4,000 3,800	1	\$4,000	
Assistant chief investigator Grade 10. Range \$3,500 to \$4,100:	1	3,800	0.5	3, 800			
Junior administrative officer Senior administrative assist-	1	3, 800	1	3,800	0.7	3, 671	
ant Assistant chief accountant	1 1	3, 800 3, 500	1	3,800	$0.5 \\ 0.2$	3, 600 3, 500	
Grade 9. Range \$3,200 to \$3,800: Senior personnel officer Field supervisor, tenant pur-	1	3,300	1	3,300	1	3, 250	
chase Assistant chief, voucher and	1	3,300			0. 9	3, 278	
review Grade 7. Range \$2,600 to \$3,200:	1	3, 200	1	3, 200	0.3	3, 200	
Administrative assistant Junior administrative assist-	1	2, 900	1	2, 900	0.9	2, 700	
antSupervisor, progress reports	1	2,700 2,700	1	2,700	1 0. 9	2,700	
Procedure coordinator	1	2,600	1	2, 700 2, 600	0.6	2,600 2,600	
Assistant chief, mails and files. Assistant chief, appointments.	1 1	2,600 2,600	1	2,600	0.9	2, 600 2, 700	

Expenses, Farm Tenancy, Department of Agriculture (Farm Security Adminstration)—Continued.

	Obligations				
By objects	Estimate,1942	Estimate,1941	Actual, 1940		
PERSONAL SERVICES, DEPARTMENTAL—con. Clerical, administrative, and fiscal service—	Posi- Av.	Posi- Av.	Posi- Av.		
Continued. Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620	7 \$2,100 6 1,840 19 1,662 8 1,454 2 1,290	5. 3 \$2,093 4 1,845 14. 8 1,693 5 1,464 2 1,290	4.8 \$2,189 2.9 1,885 9.5 1,692 5 1,475 1.9 1,282		
Total permanent, departmental  Deduct lapses	66 166, 030 850	50. 5 133, 076 671	41. 1 111, 274 582		
Net permanent, departmental Temporary employees, departmental	165, 180 1, 675	132, 405 1, 610	110, 692 1, 388		
All personal services, departmental PERSONAL SERVICES, FIELD	166, 855	134, 015	112, 080		
Executive order grades: Grade 15. Rate of \$5,200: Cbief, tenant purcbase District engineer State director		7 4, 543	5.8 4,510 0.1 5,200 0.5 5,000		
Grade 14. Rate of \$4,500:  Information adviser Finance regional manager Labor relations adviser Grade 13. Rate of \$4,000:	1 4, 200	1 4, 200 1 4, 200 1 3, 800	1. 5 3, 800 1 4, 200 3 3, 790		
Chief, tenant purchase Regional tenant purchase engineer	5 3,900 4 3,800	4. 9 3, 882 4 3, 800	3.6 3,669		
Assistant cbief, tenant pur- cbase Reviewing appraiser Tenant purchase specialist	3 3,800 2 3,750 3 3,675	3 3, 800 0. 2 3, 800 1. 5 3, 667	3. 5 3, 257 2. 2 3, 773 1. 7 3, 800		
Information adviserArchitectGrade 12. Rate of \$3,600: Chief accountant	1 3,600 1 3,600	1 3,600	0.4 3,600 1 3,200 1 3,480		
Subdivision specialist Assistant chief, tenant pur- chase	2 3,600 2 3,500	1 3,600 1.9 3,500	1 3,500 3.2 3,388		
Senior investigator Reviewing appraiser Regional business manager Assistant State director Administrative assistant State tenant purchase spe-	6 3,320 1 3,200	5 3,340 1 3,200			
Grade 11. Rate of \$3,200:  Associate personnel adviser.	32 3,095	1 3, 200	15.8 3,122 0.3 3,000		
Loan approving officer Subdivision specialist Associate State tenant purchase engineer	- 1 3, 200	0.9 3, 200	16.1 3, 108		
Assistant chief, tenant pur- chaseAssociate construction engi-	4 3,010	3.9 3,010	2.9 3, 121		
neer Investigator Grade 10. Rate of \$2,900:	1 3, 200	1 3, 200	1 3, 200		
Land appraiser  Assistant chief accountant  Administrative assistant  Grade 9. Rate of \$2,600	1 2,900 1 2,900	1 2,900 1 2,900	2. 4 2, 625 1. 1 2, 845 116 2 2, 172		
Grade 9. Rate of \$2,500.  Grade 8. Rate of \$2,300.  Grade 7. Rate of \$2,000.  Grade 6. Rate of \$1,600.  Grade 5. Rate of \$1,620.  Grade 4. Rate of \$1,460.  Grade 3. Rate of \$1,260.  Grade 2. Rate of \$1,260.	43.9 1,774 27.5 1,540 30.4 1,495 85.8 1,220 38.1 957	35. 5 1, 577 35. 3 1, 471 119. 1 1. 234	22. 4 1, 620 21, 4 1, 516 137. 7 1, 188 57. 7 909		
Total permanent, field  Deduct lapses	1, 033, 375	646. 2 1, 275, 875 7, 250	495. 4 923, 635 5 905		
Nct permanent, field Temporary employees and farm tenancy	1, 025, 617	1, 268, 625	917, 730		
committees, fieldAll personal services, field	351, 440				
01 Personal services (net)	1, 543, 912	1, 697, 275	1, 234, 941		
OTHER OBLIGATIONS  02 Supplies and materials  05 Communication service	_ 15,000	26, 250 14, 750			
06 Travel expenses including farm tenancy committees 07 Transportation of things	591, 500 2, 500	597, 500	417, 418		
10 Furnishing of heat, light, power, water, and electricity	8, 000 27, 500 3, 000	30, 600 4, 500	17, 366 2, 988		

Expenses, Farm Tenancy, Department of Agriculture (Farm Security Administration)—Continued.

D- abicata	Obligations					
By objects	Estimate,1942	Estimate,1941	Actual, 1940			
OTHER OBLIGATIONS—continued						
30 Equipment 50 Loans	\$14, 250 50, 000, 000	\$15, 200 50, 000, 000	\$7, 599 36, 979, 969			
Total other obligations	50, 690, 550	50, 705, 701	37, 462, 840			
Grand total obligations	52, 234, 462	52, 402, 976	38, 697, 781			
of Agriculture"	-52, 234, 462	-52, 402, 976	-38,697,781			
Total estimate or appropriation						

Liquidation and Management of Resettlement Projects, Department of Agriculture (Farm Security Administration)—

The Advantage	Obligations						
By objects	Estim	ate, 1942	Estima	te,1941	Actua	l, 1940	
PERSONAL SERVICES, DEPARTMENTAL Professional service:	Posi- tions	Av. salary	Posi- tions	Av. salary	Posi-	Av. salary	
Grade 7. Range \$6,500 to \$7,500: Chief engineer					0.9	\$6,500	
Grade 6. Range \$5,600 to \$6,400: Chief project analyst					0.1	6,000	
Cbief, community and family services. Cbicf, industrial development Assistant chief engineer.	1	\$5,600 5,600	1 1 1	\$5,600 5,600 5,600	2 1 0.9	5, 600 5, 600 5, 600	
Assistant chief engineer Grade 5. Range \$4,600 to \$5,400: Senior soil conservation engineer		<i></i>			0.9	4,800	
Senior architect Senior civil engineer Grade 4. Range \$3,800 to \$4,600:			1	4,600	1.9	4,600 4,600	
Cooperative specialist Social economist Maintenance supervisor Construction or give or	$\frac{1}{2}$	4,600 3,900	1 2.3 1	4, 600 3, 974	0.6 1.2 2.4	4,600 4,500 3,983	
Construction engineer Educational supervisor Electrical engineer Field supervisor	1	3, 800 3, 800 3, 800	0. 5 1 1. 5	3, 800 3, 800 3, 800 3, 800	1.9 0.2 0.9 1.6	3, 821 3, 800 3, 800 3, 800	
Project analyst				3,000	0.9	3, 800	
Associate engineerGrade 2. Range \$2,600 to \$3,200:			1	3, 200	0.9	3, 200	
Assistant architect			1	2,600	1 0.4 0.6	2,600 2,600	
Grade 1. Range \$2,000 to \$2,600 Clerical, administrative, and fiscal service: Grade 15. Range \$8,000 to \$9,000:					0.0	2, 100	
Grade 14. Range \$6,500 to \$7,500:	1	8, 500	1	8,500	1	8, 050	
Director, Resettlement Divi- sion	1	7, 500	1	7, 500	1	7, 500	
Associate director, Resettle- ment Division	1	6, 400	1	6, 400	0.1	5, 600	
Assistant director, Resettle- ment Division Chief, real property control	. 2	6, 100	1.8	6, 133	1	6, 400	
section Chief auditor	1	6,000	1	6,000	0.9	6,000 5,600	
Special assistant to adminis- trator Assistant chief engineer					0.6 0.1	5, 567 4, 800	
Grade 12. Range \$4,600 to \$5,400:	1	4, 600	1	4,600	0. 9	4,600	
Special representative	1	4, 600	1	4,600 4,000	1	4,600 4,000	
cialistAssociate personnel officer		4,000	1	4, 000	1.1	3, 818 4, 000	
Administrative officer General superintendent of			1	3, 800	2.2	3, 918	
construction					0. 2	3,800	
Executive officer Grade 9. Range \$3,200 to \$3,800: Senior administrative assist-	1	4, 000	1	4,000	1.3	3, 862	
ant Maintenance supervisor Assistant chief cooperative ac-	1	3, 500 3, 200	3 0. 5	3, 400 3, 200	4.3	3, 242 3, 800	
countant Investigator Associate land acquisition	1	3, 200	1	3, 200	0.9	3, 310 3, 300	
Associate information special-	1	3, 200	1	3, 200	0.1	3, 200	
ist Supervising analyst Grade 8. Range \$2,900 to \$3,500:	1	3, 200 3, 200	0.8	3, 200 3, 200			
Administrative assistant					0.9	2, 944	

Liquidation and Management of Resettlement Projects, Department of Agriculture (Farm Security Administration)—Continued.

De 2 lea			
By objects	Estimate,1942	Estimate, 1941	Actual, 1940
PERSONAL SERVICES, DEPARTMENTAL—con.			
Clerical, administrative, and fiscal service— Continued.	Posi- Av.	Posi- Av.	Posi- Av.
Grade 7. Range \$2,600 to \$3,200:	tions salary	tions salary	tions salary
Junior administrative assist- ant	2 \$2,800	2 \$2,800	5. 4 \$2, 926 0. 7 2, 600
Assistant acquisition special-	1 2,600	1 2,600	
ist Assistant investigator Assistant information adviser_	1 2,600	$\begin{array}{cccc} 1 & 2,600 \\ 1 & 2,600 \\ 1 & 2,600 \end{array}$	0. 2 2, 600 0. 8 2, 600 0. 5 2, 600
Junior fiscal accountant	1 2 600	1 2,600	1 2,600 2.3 2,348
Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,920	5 2, 087 10 1, 850	2.4 2,500 6 2,083 11.9 1,848	0.5 2,600 1 2,600 2.3 2,348 10.2 2,148 11.1 1,859
Grade 3. Range \$1,620 to \$1,920 Grade 2. Range \$1,440 to \$1,800	16 1,638 16 1,492	16.9 1,666 16.7 1,474	22.8 1, 696 16.3 1, 495
Grade 1. Range \$1,260 to \$1,620 Custodial service:	2 1, 260	4 1, 260	3. 2 1, 260
Grade 2. Range \$1,080 to \$1,380	1 1, 260	3 1, 260	3 1, 202
Total permanent, departmental	82 216 <b>, 9</b> 95	99. 3 262, 592	123. 4 341, 268
Deduct lapses	1, 226	1, 452	1, 708
Net permanent, departmental Temporary employees, departmental	400	261, 140 1, 200	339, 560 1, 320
All personal services, departmental	216, 169	262, 340	340, 880
PERSONAL SERVICES, FIELD			
Executive order grades: Grade 16. Rate of \$6,000:	_		
Assistant regional director Grade 15. Rate of \$5,200:		1. 9 5, 705	1 5,800
District engineer  Assistant regional director  Senior medical officer  Cooperative specialist  Administrative officer  Finance regional manager  Special agent in charge  Information adviser  Grade 14 Rate of \$4.500:	4 5,050	4 5,050	0. 1 5, 200 5 4, 932 0. 7 5, 000
Cooperative officer		0.5.4.600	2.9 4,669
Finance regional manager			0.1 4,600
Information adviser Grade 14. Rate of \$4,500:			1 4, 600 1 4, 200
Assistant regional director	3 4, 200	3 4, 200	1. 5 4, 200 6. 4 4, 200
Assistant regional director  Assistant anger  Assistant district engineer  Chief, social and economic planning  Management representative  Personnel adviser  Grade 12 Part of \$1,000:	1 4, 200	1 4, 200	1 4, 200
planning			1 4, 200 1 3, 800
			1 3, 200
Assistant reglonal director Project manager Industrial adviscr		5.8 3,834	1 4,000 5.9 3,620
			2 3, 900
tive  Executive assistant  Educational adviser  Chief, community and family services  Regional management repre- sentative  Chief, real property control  Assistant district engineer			0.3 3,800 1 3,800
Chief, community and family	1 0 00	0 000	1 3,800
Regional management repre-	3,800	3 3,800	0.9 3,800
SentativeChief, real property control	2 3, 800 1 3, 800	2 3,800 1 3,800	1. 5 3, 733 1 3, 800
Associate engineer	1 3,800 1 3,800	2 3, 800 1 3, 800	2.9 3, 686 1.3 3, 708
Regional business manager Grade 12. Rate of \$3,600:	1 0 000	1 0 000	0. 2 3, 500
Regional chief accountant Educational adviser	1 3, 600 1 3, 600	1 3,600 2 3,600	1. 3 3, 600 1 3, 600
Civil engineer Project manager		1 3, 600 8 3, 575	1 3, 600 6. 7 3, 563
Chief, community and family services	2 3, 500	2 3,500	2. 2 3, 523
Chief, agricultural operations		1 3, 500 1 3, 500 1 3, 500	3 3, 503 1. 3 3, 500
Senior investigator Labor-relations adviser Associate information adviser_	1 3, 500	1 3, 500	0.5 3,500
Regional business manager Grade 11. Rate of \$3,200:		1 3, 200	0.6 2,950
Hydraulic and sanitary engi- neer	1 3, 200	1 3, 200	1 3, 200
Maintenance and construc- tion engineer	1 3, 200	1 3, 200	1 3, 200
Chicf, real-property control Farm-management specialist_	1 3, 200	1 3, 200	1. 3 3, 200 1 3, 200
Associate personnel adviser Supervisor, maintenance and	1 3, 200	1 3, 200	1 3, 200
operations Associate contract engineer	1 3, 200 1 3, 200	2 3, 200 1 3, 200	1 3, 200 1. 3 3, 122
Project managerAssociate engineer	1 3,000	21. 5 3, 121 2 3, 050	25. 5 3, 133 2. 4 2, 913
Chief, community and family	2 3,000	2. 5 2, 960	3. 2 3, 134
Associate architect Assistant educational adviser_			0. 5 3, 080 1. 2 2, 950
Rural-housing adviser Assistant cooperative special-		1.8 2,900	0 0 000
ist'			2 2,630

Liquidation and Management of Resettlement Projects, Department of Agriculture (Farm Security Administration)—Continued.

D 11 4	Obligations					
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940			
PERSONAL SERVICES, FIELD—continued						
Executive order grades—Continued. Grade 11. Rate of \$3,200—Continued. Senior administrative assistant	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av. tions salary			
Assistant agricultural econ-			0.4 2,600			
Farm-services supervisor—— Project manager————————————————————————————————————		1 \$2,900 1 2,900 6.1 2,708	0.8 2,900 1.9 2,900 3.6 2,525			
Counts Chief, voucher and review Chief, voucher and review Grade 9. Rate of \$2,600. Grade 8. Rate of \$2,300. Grade 7. Rate of \$2,000. Grade 6. Rate of \$1,800. Grade 5. Rate of \$1,620. Grade 4. Rate of \$1,440. Grade 3. Rate of \$1,260. Grade 2. Rate of \$1,080.	18 2, 463 2 2, 200 14 1, 961 6 1, 758 21 1, 486 28 1, 338 22 1, 020	52.7 2, 456 11.1 2, 201 28.2 1, 953 20.9 1, 763 68.6 1, 485 79.1 1, 335 70.9 1, 014	$\begin{array}{cccc} 1.2 & 2,325 \\ 2 & 2,135 \\ 54.4 & 2,401 \\ 14.5 & 2,220 \\ 29.3 & 1,870 \\ 16.1 & 1,770 \\ 59.2 & 1,517 \\ 123.8 & 1,333 \\ 165.8 & 1,007 \\ 11.3 & 696 \\ \end{array}$			
Total permanent, field  Deduct lapses	313, 060	426. 6 862, 656 5, 751	589. 2 1, 077, 891 7, 389			
Net permanent, field Temporary employees, field	310, 789	856, 905 13, 122	1, 070, 502 35, 291			
All personal services, field	318, 409	870, 027	1, 105, 793			
01 Personal services (net)	534, 578	1, 132, 367	1, 446, 673			
OTHER OBLIGATIONS						
02 Supplies and materials. 05 Communication service	11, 251 88, 233	21, 850 24, 150 181, 700 2, 250	36, 540 31, 742 219, 484 4, 464			
and electricity 11 Rents 12 Repairs and alterations 13 Special and miscellancous expenses 30 Equipment	9, 297 2, 748 1, 140	7, 800 20, 750 6, 500 2, 512 21, 500	14, 296 32, 287 7, 554 10, 096 31, 218			
Total other obligations	136, 801	289, 012	387, 681			
Grand total obligationsAllotted from "Liquidation and management of resettlement projects, Depart-	671, 379	1, 421, 379	1, 834, 354			
ment of Agriculture"	-671, 379	-1, 421, 379	-1,834,354			
Total estimate or appropriation						

Loans, Grants, and Rural Rehabilitation (Farm Security Administration)—

Deskinste	Obligations						
By objects	Estim	ate, 1942	Estimate, 1941	Actual, 1940			
Rehabilitation services and assistance, loans and grants  PERSONAL SERVICES, FIELD							
Executive order grades: Grade 15. Rate of \$5,200: Director, area operations and planning.  Medical officer. Chief, home management. Cooperative adviser. State director. Grade 14. Rate of \$4,500: Chief, community and cooperative. Agricultural operations adviser. Chief, farm management. Chief, loans and collections. Chief, home management. Grade 13. Rate of \$4,000: Associate chief, area opera-	tions 1 1 2	Av. salary \$5, 200 4, 600 4, 550 4, 412 4, 500 4, 200 4, 180 4, 000 3, 870	Posi- Av. tions salary  1 \$5,200  1 4,600 2 4,550 28.3 4,391  1 4,500 2 4,200 3.9 4,174 2 4,000 4 3,850				
tions and planning. Industrial specialist Farm management adviser Area engineer Cooperative specialist, health service State director Chief, loans and collections	2 12 4 3 14	4,000 3,900 3,840 3,800 3,800 3,797 3,700		10.6 3,754			

Loans, Grants, and Rural Rehabilitation (Farm Security Administration)—Continued.

Der abiaata		Obligations						
By objects	Estimate,	,1942 F	Estimai	te <b>,1</b> 941	Actual	, 1940		
Rehabilitation services and assistance, loans and grants—Continued								
PERSONAL SERVICES, FIELD—continued								
Executive order grades—Continued.			Posi-	Av.	Posi-	Αv.		
Grade 13. Rate of \$4,000—Continued. Chief, community and co-	tions sal		tions s		1	salary		
operativeAssociate State director,		, 705		\$3,697 3,538	3	\$3,64 3,60		
home management Chief, bome management Grade 12. Rate of \$3,600:		533	6	3, 533	6.5	3, 48		
Associate architect Loan processing officer	2 3, 3 3,	600	1 1	3,600 3,600	0. 1	3,60		
Utilities engincer Medical officer	2 3,	600	1	3, 600 3, 600	0.8	3, 60		
Community manager Poultry specialist	1 3, 1 3,	600	1	3,600 3,600	0. 9 0. 5	3, 55 3, 30		
Associate farm management specialist	8 3,	540	7. 9	3, 520	3. 3	3, 11		
and cooperativeAdministrative assistant		500	1	3,500 3,500	1 1	3, 50 3, 50		
Cooperative farm manager Cooperative specialist, health		500	1	3, 500	1.2	3, 50		
service State farm management		500	1	3, 500	1	3, 60		
specialist Assistant state director		500	3	3, 500 3, 500	1. 5 1. 2	3, 50 3, 46		
Collection and security officerGrade 11. Rate of \$3,200:	3 3,	200	2	3, 200	2	3, 20		
Chief cooperative accountant	4 3,	200	3	3, 200				
Chief, community and coop- erative	1	200 200		3, 200 3, 200	3. 5	3, 20		
Associate engineer Loan processing officer	9 3, 6 3,	200	7. 8 4	3, 200 3, 200	4. 2	3, 18		
Assistant cooperative special- ist, health service	9 3,	200	8	3, 200	5. 7	3, 16		
Chief, collections and secu-		140	10	3, 120 3, 103	6 3. 1	3, 06 2, 73		
Community managerAdministrative services su- pervisor	1	090	7	3, 071	0.1	2, 10		
Associate farm management specialist	1	064	62	3, 058	35.9	3, 11		
Assistant State director State cooperative specialist	7 3, 12 3,	050	6. 1 10	3, 048 3, 020	3.9 5.4	3,06 3,20		
Associate cooperative special- ist	11 3,	005	10.7	3, 007	10.3	2, 92		
Assistant agricultural econ- omist	1 3,	, COO	1	3,000	1	3, 00		
Assistant chief, home man- agement Associate State director,	3 2,	900	2	2,900	3	2, 90		
home management District rural rehabilitation		893		2, 878	31. 2	2, 85		
supervisorGrade 10. Rate of \$2,900:	334 2,	652	311	2, 614	211.2	2, 58		
Home management super- visor		900	4	2, 900				
Cooperative purchase special- ist Assistant loan officer	6 2,	900	4	2, 900 2, 900	3 1.8	2, 90 2, 90		
Land appraiser Assistant State director	2 2,	900	1 1. 3	2, 900 2, 900	3. 8	2, 90		
Assistant collections and se- curities officer	5 2,	900	4	2, 900	0. 5	2, 90		
Associate cooperative accountant	5 2, 2,788 2,	650	3 2, 548. 1 33	2, 700	2, 461. 6	1 05		
Grade 9. Rate of \$2,600 Grade 8. Rate of \$2,300 Grade 7. Rate of \$2,000		609 19	156 4	1 653	54. 9 1, 589. 6	1, 85 1, 85 1, 57		
Grade 6. Rate of \$1,800	1, 956 1, 1, 398 1	692 2 581 1 435 1	, 621. 3 , 038. 8 2, 458. 8	1, 568	977. 3 522. 9	1, 47 1, 33		
Grade 6. Rate of \$1,800 Grade 5. Rate of \$1,620 Grade 4. Rate of \$1,440 Grade 3. Rate of \$1,261 Grade 2. Rate of \$1,080	2, 694 1, 1, 869	074 2	458. 8 634. 6	1, 039 921	2, 300. 8 1, 345. 2	99 84		
		840	2	750	2.8	73		
Total permanent, field	22, 133,	160	2,117.8 18,67	76, 295 93, 625	9,686.1 14,0	43, 74		
Net permanent, field		, 620		93, 625 82, 670	12 (	72, 43		
Nct permanent, field Temporary employees, field	22, 022, 225,	,800	2	15, 530	10, 8	)71, 30  46, 62		
01 Personal services (net)	22, 248,	, 340	18, 79	98, 200	14, 1	117, 93		
OTHER OBLIGATIONS	0.0	505		20. #04		110 -		
02 Supplies and materials	192	, 525	18	52, 584 83, 250	1	218, 50 162, 77 950, 78		
06 Travel expenses 07 Transportation of things Printing, engraving, lithographing, binding, photographing, etc.	5, 775, 105,	395	0, 2	17, 520 97, 680	3,9	950, 78 77, 38		
08 Printing, engraving, lithographing, binding, photographing, etc		200		91, 200	1	86, 77		
and electricity	27, 315,	750 140	29	24, 750 21, 450 .9, 260	2	20, 63 69, 62		
12 Repairs and alterations	21, 55,	250	1	9, 260 9, 856		11, 498 42, 923		

Loans, Grants, and Rural Rehabilitation (Farm Security Administration)—Continued.

. By objects		Obligations						
Dy objects	Esti	m	ate,1942	Estim	ate,1941	Actua	l, 1940	
Rehabilitation services and assistance, too and grants—Continued	ans							
OTHER OBLIGATIONS—continued								
30 Equipment 50 Loans	9	8,	276, 300 500, 000		260, 000 000, 000	97,	5243, 905 676, 025	
Total other obligations	12	6,	647, 410	151,	097, 550	126,	914, 815	
Grand total obligations (rehabili tion services and assistance, loa and grants)	ns,	8,1	895, 750	169,	895, 750	141,	032, 749	
$Farm ext{-}debt\ adjustment$	-							
PERSONAL SERVICES, DEPARTMENTAL								
Clerical, administrative, and fiscal service Grade 13. Range \$5,600 to \$6,400: Cbief, farm-debt adjustme	ent   tio	ns	salary		Av. salary	Posi- tions	Av. salary	
Grade 11. Range \$3,800 to \$4,600: Assistant chief, farm-de	1		\$5,600	1	\$5,600	1	\$5,600	
adjustment section	1 1		4,000 1,770 1,530	1 1 1	4,000 1,740 1,500	1 1 1	4, 000 1, 686 1, 470	
Total permanent, departmental	4		12, 900	4	12,840	4	12, 756	
PERSONAL SERVICES, FIELD								
Executive order grades: Grade 17. Rate of \$6,800:								
Regional directorGrade 16. Rate of \$6,000:			6, 500	1	6,500			
Assistant regional director Grade 15. Rate of \$5,200; Finance regional manager			5, 500 4, 800	1 1	5, 500 4, 800			
Chief, farm-debt adjustme Grade 14. Rate of \$4,500:			4, 600	3	4,600	3	4, 600	
Chief, farm-debt adjustme Information adviser	ent_ 4		3, 900 3, 800	4 1	3, 900 3, 800	3. 1 1	4, 052 3, 800	
Grade 12. Rate of \$3,600: Assistant State director Cbief, farm-debt adjustme State farm-debt adjustme	$ent_{-}$ 4		3, 550 3, 500	4	3, 525 3, 475	0. 4 6. 8	3, 500 3, 306	
supervisor Cbief accountant Regional business manage	19		3, 257 3, 200 3, 200	17. 2 1 1	3, 252 3, 200 3, 200	12.6	3, 137	
Grade 11. Rate of \$3,200:  Assistant personnel advise Assistant chief, farm-de			3, 200	1	3, 200	1	3, 200	
adjustment Supervisor, administrat	ive 1		3, 200	1	3, 200	1	3, 200	
ServicesAssistant State director Grade 10. Rate of \$2,900:	1 2		3, 200 3, 050	3	3, 200 3, 010	1. 5	3,000	
Chief, voucher and review Assistant chief accountant Assistant personnel officer	t 2	?	2, 900 2, 900 2, 900	$\begin{array}{c} 1 \\ 2 \\ 1 \end{array}$	2, 900 2, 900 2, 900	1	2, 900	
State farm-debt adjustme supervisor Grade 9. Rate of \$2,600	174		2, 624 1, 882	22. 4 163. 8	2,612 1,873	20.8 233.4	2, 611 1, 761	
Grade 8. Rate of \$2,300	139	•	2,030 1,710	134 15	2,025 1,701	132. 2 11. 2	1, 979 1, 708	
Grade 6. Rate of \$1,800	97	;	1, 553 1, 474	95. 8 12	1, 539 1, 465	92.6	1, 551 1, 443	
Grade 6. Rate of \$2,000 Grade 6. Rate of \$1,800 Grade 5. Rate of \$1,620 Grade 4. Rate of \$1,440 Grade 3. Rate of \$1,260 Grade 2. Rate of \$1,080	219 95 2	i	1, 120 903 840	245. 3 109. 9 2	1, 110 887 840	142.3 194.5 0.3	1, 152 865 840	
Total permanent, field  Deduct lapses	1		375, 500 7, 500	848. 4	369, 150 7, 210	861. 8 1,	335, 660 6, 706	
Nct permanent, field Temporary employees including farm-de	ebt	1,	368, 000	1,	361, 940	1,	328, 954	
adjustment committee			125,000	i	127, 160		95, 862	
All personal services, field		<u> </u>	493, 000		489, 100		424, 816	
01 Personal services (nct) OTHER OBLIGATIONS		1,	505, 900	1,	501, 940		437, 572	
02 Supplies and materials			18, 357		18, 394		22, 558	
05 Communication service 06 Travel expenses			9, 500 412, 500		9, 500 416, 250		11, 205 387, 952	
07 Transportation of things	ng,		2, 198 13, 125		2, 193 13, 125		3, 781 10, 505	
10 Furnishing of heat, light, power, wat and electricity	ter,		4,000		4,000			
11 Rents 12 Repairs and alterations			15, 750 3, 800		15, 750 3, 800		3, 645	
13 Special and miscellaneous expenses 30 Equipment			2, 370 12, 500		2, 548 12, 500		2, 992 22, 723	
Total other obligations			494, 100		498, 060		465, 361	
Grand total obligations (farm-deadjustment)	ebt	2.	000, 000	2,	000,000	1.	902, 933	

Loans, Grants, and Rural Rehabilitation (Farm Security Administration)—Continued.

Obligations By objects Estimate, 1942 Estimate, 1941 Actual, 1940 Rural rehabilitation projects including technical services PERSONAL SERVICES, FIELD Posi- Av. tions salary Posi- Av. tions salary Posi- Av. tions salary Posi-Executive order grades  $\begin{array}{c} 0.1 \\ 6.2 \end{array}$ \$3,600 3,200 2 \$3,350 2.5 \$3,200 Grade 11. Rate of \$3,200: Associate engineer
Associate hydraulic engineer
Associate construction engi-3, 200 3, 200 3, 200 3, 200 4.8 2, 919 2, 900 2, 425 2, 578 2, 307 1, 800 1, 872 1, 800 1 2,600 7.6 2,426 neer 1.8 10.2 0.4 4.5 0.6 15.6 3.9 25.9 2,000 3. 4 1,966 1, 419 1, 440 1, 041 10 1, 496 11.7 1, 438 12 1,040 1,065 14.3 63, 065 525 44. 1 78, 948 428 127.304 1,224 Total permanent, field..... Net permanent, field\_\_\_\_\_\_ Temporary employees\_\_\_\_\_ 78, 520 216, 430 126, 080 358, 930 194, 500 All personal services, field\_\_\_\_\_ Deduct amount included in objects below\_ 294, 950 250, 710 257,040485, 010 388, 010 231, 340 Personal services (net)\_\_\_\_\_ 25, 700 44, 240 97,000 OTHER OBLIGATIONS 02 Supplies and materials. 74,500 82,625 143, 178 Deduct amount included in objects be-63, 325 70, 230 120,060 11, 175 12, 395 23 118 Travel expenses\_\_\_\_\_ Deduct amount included in objects be-6, 270 8, 950 32,003 4.300 6, 265 22, 367 1,970 2, 685 9, 636 Transportation of things 2.530 2,800 3, 258 Deduct amount included in objects be-2, 320 2,520 2,832 210 280 426 Advertising and publication of notices . Deduct amount included in objects be-875 750 416 low\_\_\_\_\_ 640 540 208 235 210 208 11 17,550 18, 250 26, 266 Deduct amount included in objects be-15, 975 16, 425 23, 114 1,575 1,825 3. 152 12 Maintenance and repairs\_\_\_\_\_ 135, 630 132, 430 175,626 Special and miscellaneous expenses...

Deduct amount included in objects above and below.... 6,400 6, 225 8, 999 5,925 5, 675 7,649 475 550 1.350 Equipment Deduct amount included in objects 21, 250 24, 750 31, 123 above and below 19, 100 22, 525 28, 710 2, 150 2, 225 2, 413 32 Construction and development..... 420,880 403, 160 676, 923 Total other obligations 574, 300 555, 760 892, 852 Grand total obligations (rural rehabilitation projects including technical services) 600,000 600,000 989, 852 Migratory labor camps PERSONAL SERVICES, FIELD 5, 200 4, 600 5, 200 4, 600 Grade 14. Rate of \$4,500:
Cbief, migratory grants.....
Grade 13. Rate of \$4,000:
Regional economist.
Farm management specialist.
Assistant district engineer...
Construction engineer... 1 4,300 4,300 0.6 4,100 1 4,000 4,000 4,000 3, 800 3, 800 3,800 3,800 2.8 3,779 3 2.7

Loans, Grants, and Rural Rehabilitation (Farm Security Administration)—Continued.

	tration)—Continued.								
_		Obligations							
	By objects	Estimate 1942	Estimate, 1941	Actual 1040					
_									
	Migratory labor camps—Continued								
	PERSONAL SERVICES, FIELD-continued	Posi- Av.	Posi- Av.	Posi- Av.					
	xecutive order grades—Continued. Grade 13. Rate of \$4,000—Continued.	tions salary	tions salary	tions salary					
	Chief, migratory labor camps_ District architect	3 \$3,722 2 3,600	1.8 \$3,667 1 3,600	1 \$3,800 0.4 3,600					
	Grade 12. Rate of \$3,600: Assistant chief, migratory la-			0,000					
	bor camps Contract engineer	2 3,600 2 3,600	2 3,600 1 3,600	1.3 3, 538 1 3, 600					
	Grade 11. Rate of \$3,200: Associate sanitary engineer	1 3, 200	1 3, 200						
	Supervising camp manager Associate contract engineer	3 3, 200	0.9 3, 200 10.5 3, 171	10.8 3,178					
	Associate architect Associate construction engi-	9 3, 173 3 3, 100	2.9 3,097	1.5 3,080					
	neerAssociate personnel officer	4 3,000 2 2,900 2 2,900	3 3,000 1 2,900	1 3,080					
	Associate electrical engineer District_rural_rehabilitation_	2 2,900	1 2,900	0.9 3, 100					
,	supervisor Grade 10. Rate of \$2,900:			1.6 2,394					
	Camp manager	8 2,660 35 2,476	$ \begin{array}{cccc} 3.8 & 2,742 \\ 32.6 & 2,467 \end{array} $	0. 1 2, 900 29, 2 2, 407					
- (	Grade 8. Rate of \$2,300	29 2, 114 54 1, 901	24. 2 2, 102 47. 1 1, 887	9. 9 2, 117 35. 2 1, 915					
(	Grade 6 Rate of \$1,800 Grade 5. Rate of \$1,620	41 1,784 92 1,529	31. 5 1, 800 78 1, 523	18 8 1,735 18.9 1,451					
(	Grade 4. Rate of \$1,440 Grade 3 Rate of \$1,260	89 1, 356 57 1, 031	70 1, 338 5 51. 5 1, 021	3. 6 1, 430 46. 4 1, 100					
(	Grade 2. Rate of \$1,080	81 964	66. 4 952	39. 2 963					
De	Total permanent, fieldeduct lapses	530 895, 370 6, 220	440. 1 735, 462 4, 172	225. 2 391, 944 2, 728					
	Net permanent, field	889, 150	731, 290	389, 216					
		994, 150	105, 240 836, 530	120, 685					
De	All personal services, fieldeduct amount included in objects below	282, 550	297, 780	509, 901 280, 445					
01	Personal services (net)	711, 600	538, 750	229, 456					
	OTHER OBLIGATIONS								
02	Supplies and materials Deduct amount included in objects	375, 905	375, 141	403, 400					
	below	150, 000	149, 690	161, 038					
0.5		225, 905	225, 451	242, 362					
05	Communication service	10, 500	9, 500	8, 207					
<b>0</b> 6	Travel expenses  Deduct amount included in objects	95, 000	93, 750	76, 500					
	below	47, 500	46, 875	38, 250					
07	Transportation of things	24, 480	24, 478	38, 250					
07	Transportation of things	8,000	8, 000	27, 089					
	Delow	16, 480	16, 478	8, 025 19, 064					
08	Engraving, lithographing, blueprinting,	5 625	5, 625	4 602					
09	photographing, etc	5, 625 3, 500	3, 500	4, 602 3, 338					
00	Advertising and publication of notices Deduct amount included in objects below	2, 625	2, 625	2. 503					
		875	875	835					
10	Furnishing of heat, light, power, water,	000.075	010.075	401.4.1					
11	and electricity	288, 270 8, 000	210, 950 7, 500 281, 330	164, 110 4, 518					
12	Maintenance and repairs	378, 500	281, 330	190, 258					
	Special and miscellaneous expenses:	46,000	44.740	00 455					
	1330 Insurance premiums 1360 Payments in lieu of taxes 1390 Special and miscelleneous or	46, 800 87, 400	44, 540 82, 400	33,477 $62,001$					
10	penses, not elsewhere classified.	7, 990	7, 976	7, 586					
13	Total, special and miscellaneous ex- penses	142, 190	134, 916	103, 064					
30	Equipment	244, 500	298, 750	342, 870					
	above and below	183, 325 61, 175	224, 065 74, 685	274, 296 68, 574					
32	Construction and development	2, 503, 380	3, 447, 065	3, 937, 433					
02	Total other obligations	3, 688, 400	4, 461, 250	4, 781, 277					
	Grand total obligations (migratory								
	labor camps)	4, 400, 000	5, 000, 000	5,010,733					

Loans, Grants, and Rural Rehabilitation (Farm Security Administration)—Continued.

	Obligations				
By objects	Estimate, 1942	Estimate,1941	Actual, 1940		
Water facilities  FERSONAL SERVICES, FIELD					
Executive order grades: Grade 11. Rate of \$3,200: Regional water facilities	Posi- Av.	Posi- Av. tions salary	Posi- Av. tions salary		
Süpervisor	6 \$3,200 16 2,015 9 1,811 28 1,696	6 \$3,150 16 1,820 7 1,777 34.8 1,643	5. 6 \$2, 986 12. 6 1, 957 0. 4 2, 300 5. 5 1, 711 30. 6 1, 580		
Grade 5. Rate of \$1,620	6 1, 290 38 924	6 1, 260 44, 5 897	1. 2 1,305 3. 5 1,246 25. 6 899		
Total permanent, field Deductlapses	103 158, 079 1, 349	114. 3 165, 106 1, 656	85 128, 990 460		
Net permanent, field Temporary employees, field		163, 450 1, 350	128, 530 810		
01 Personal services (net) OTHER OBLIGATIONS	157, 480	164, 800	129, 340		
06 Travel expenses	51, 520 200, 000 1, 500, 000	55, 200 250, 000 2, 000, 000	46, 143 119, 490 534, 997		
Total other obligations  Grand total obligations (water facili-	1,751,520	2, 305, 200	700, 630		
ties)	1, 909, 000	2,470,000	829, 970		
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 7. Range \$6,500 to \$7,500:					
Chief engineer Grade 6. Range \$5,600 to \$6,400: Cbief personnel officer	1 6,500	1 6,500	0.3 6,200		
Chicf economist Cbief, farm management plan	· ·	1 6,000 1 5,600	1.9 5,789		
and loan section Cbief, historical section Assistant director, Rural Re- habilitation Division	1 5,600	1 5,600 1 5,600 0.5 5,600	1 5,600		
Chief information officer Cbief industrial development officer		1 5,600	1 5,600		
Grade 5. Range \$4,600 to \$5,400: Senior cooperative analyst Senior home economist	2 5,000	2 5,000	0. 4 5, 400 1 4,720		
Senior construction engineer Senior architect Senior agricultural economist Senior civil engineer	1 4,600 1 4,600 3 4,600 1 4,600	1 4,600 1 4,600 2.7 4,600 1 4,600	2.3 4,600		
Senior social science economist Senior information specialist Grade 4. Range \$3,800 to \$4,600: Chief, statistics section		0.34,600	1 4,600 0.9 4,600 0.1 4,400		
Administrative officer Home economist Social science analyst Agricultural economist	2 4, 100 2 4, 000 4 3, 900	1 4, 200 2 4, 000 4 3, 900	0. 9 4, 200 1. 6 4, 050 1. 4 3, 971 3. 5 3, 817		
Cooperative analyst.  Dental officer.  Assistant to chief engineer.  Information specialist.  Medical officer.	3 3,800 1 3,800 1 3,800 1 3,800	2 3,800 1 3,800 1 3,800 1 3,800 1 3,800	0.1 3,800 0.3 3,800 0.1 3,800 2.2 3,800 1 3,800		
Sanitary engineer Construction engineer Grado 3. Range \$3,200 to \$3,800:	1 3, 800 1 3, 800	1 3,800	1.1 3,800		
Associate sanitary engincer Associate cooperative special- ist Associate information special-		1 3,300 1 3,200	0.7 3, 214 1.1 3, 291		
Associate medical officer	1 3, 200		0.3 3,233 1 3,200		
Associate agricultural econo- mist. Associate civil engineer. Associate safety engineer.	2 3, 260 1 3, 200 1 3, 200	0.3 3, 200 1 3, 200	0.9 3, 200 0.5 3, 200 0.4 3, 200		
Associate social science analyst Associate personnel training officer Grade 2. Range \$2,600 to \$3,200:		1 3, 200	1. 1 3, 200 0. 3 3, 200		
Assistant cooperative analyst Assistant architect Assistant safety engineer	1 2,600		0.9 2,700		
Grade 1. Range \$2,000 to \$2,600 Subprofessional service: Grade 8. Range \$2,600 to \$3,200: Supervising nurse Clerical, administrative, and fiscal service:	1 2 600		0. 2 2, 600		
Clerical, administrative, and fiscal service: Grade 14. Range \$6,500 to \$7,500: Director, Investigation Di- vision	1 7 500	1 7,500	1 7,500		
Director, Rural Rebabilita- tion Division			1 6,500		

Loans, Grants, and Rural Rehabilitation (Farm Security Administration)—Continued.

D 11-4-	Obligations					
By objects	Estim	ate,1942	Estimate,1941	Actual, 1940		
Administration—Continued						
PERSONAL SERVICES, DEPARTMENTAL—con.						
Clerical, administrative, and fiscal scrvice—						
Continued. Grade 14. Range \$6,500 to \$7,500—Con.	Posi- tions	Av. salary	Posi- Av.	Posi- Av.		
Special assistant to adminis- trator	1	\$6,400	1 \$6,400			
Grade 13. Range \$5,600 to \$6,400: Cbief, Labor Division Chief fiscal officer			1 6,000			
Assistant chief fiscal officer	$\frac{1}{1}$	6,000 5,800	1 6,000 1 5,800	1 \$6,000 1 5,800		
Chief personnel officer Executive officer	1	5, 800	1 5,800 0.3 5,800	1. 3 5, 615		
Associate director, Rural Rehabilitation Division	1	5,600	1 5,600	0.7 5,600		
Special assistant to adminis- trator	1	5, 600	1 5,600	1 5,600		
Assistant director, Investigation Division	1	5, 600	1 5,600	0.6 5, 267		
Assistant director, Rural Rehabilitation Division	2	5,600	1, 9 5, 600	0.0 0,20.		
Grade 12. Range \$4,600 to \$5,400: Chief, cost-accounting sec-	_	<b>0,</b> 000	1,00,000			
tionCorporation trust officer	1	5,400	1 5, 400	1 5, 200 0. 2 5, 400		
Director, Procedure Division Assistant chief, Investigation	1	5, 400	1 5, 400	1 5, 400		
DivisionAssistant director, Rural Re-	- <b>-</b>			0. 2 4, 600		
nabilitation Division	1	5,000 4,800	1 5,000	0.9 4,644		
Business manager Senior administrative officer	1 3	4,600	1 4,800 3 4,600	0. 9 4, 644 3. 5 4, 806		
Assistant director, Labor Division	1	4, 600	1 4,600	0.1 4,600		
Grade 11. Range \$3,800 to \$4,600:	1	4, 600	1 4,600	0.6 4,600		
Associate corporation trust officer				1 4,600		
Assistant director, Rural Rehabilitation Division				0.3 4,600		
Cbief, budget and trust sec- tion	1	4,600	1 4,600	1 4,600		
Chief, bome management section	1	4, 600	1 4,600			
Cbief, loans and collections section	1	4, 600	0.9 4,600			
Cbief, accounting section Administrative officer	1	4, 400 3, 800	1 4,000 1.5 3,800	1 4, 400 2. 4 4, 200		
Cooperative specialist Procedure consultant	2 2 2 1	4, 200 4, 000	2 4, 209 2 4, 000	2. 1 3, 914		
Chief, training section Chief, qualification section	1	4, 000 4, 000	1 4,000 1 4,000	1 3,820		
Cooperative marketing spe- cialist	1	4,000	1 4,000			
Chief cooperative accountant_ Senior investigator	1	4,000 3,800	1 3,800	0. 2 3, 800		
Assistant business manager Executive assistant to ad-	i	3, 800	1 3,800	0.9 3,800		
ministrator	1	3, 800	1 3,800	1 3,800		
Chief, voucher and review section	1	3, 800 3, 800	1 3,800 1 3,800			
Grade 10. Range \$3,500 to \$4,100: Assistant chief, bome man-	1 1	5, 300	1 5,000			
agement section	1 1	4, 200 3, 900	1 4,200 1 3,900			
Senior investigator Senior information specialist_	. 3	3, 800 3, 734 3, 700	2, 9 3, 800	0. 7 3, 90 5. 9 3, 50		
Field accounting supervisor— Senior accountant——————————————————————————————————	2	3, 700	5. 4 3, 713 2 3, 700	5. 9 3, 50 1. 5 3, 60		
Chief, voucher and review section				_ 1 3, 50		
Grade 9. Range \$3,200 to \$3,800: Assistant corporation trust	1	2 600	1 2 600	1 2 51		
officerSenior accountant	. 2	3, 600 3, 550	1 3,600 2 3,550	2. 5 3, 56		
Accountant in charge Assistant budget officer	1	3, 500	0.9 3, 500	1 3,56		
Assistant chief, ecoperative accounting section	. 1	3, 400	1 3, 400			
Senior administrative assist-	. 5		5 3, 360	5. 8 3, 50		
Chief, mails and files section_ Assistant cooperative special-	1	3, 300	1			
ist Procedure ecordinator	4 2	3,300	2 3,300	2.3 3,28		
Chief, purchase section Investigator	1 3	3,300	2.8 3, 271	. 3 3,20		
Fiscal accountant	- 6			1		
ist Cbief, general service section	$\begin{bmatrix} 2 \\ 1 \end{bmatrix}$		1.9 3, 200 1 3, 200	1.6 3, 20		
Assistant chief, loans and collections section	1	3, 200	1 3, 200			
Home economist			0.3 3, 200			
Assistant chief, voucber and review section	. 1	3, 200	1 3, 200			
Associate information specialist						
Associate cooperative market- ing specialist:						
Compensation officer	i		3,000	5		

Loans, Grants, and Rural Rehabilitation (Farm Security Administration)—Continued.

Ohligations By objects Estimate, 1942 Estimate, 1941 Actual, 1940 Administration-Continued PERSONAL SERVICES, DEPARTMENTAL-con. Clerical, administrative, and fiscal service— Posi- Av. tions salary Posi- Av. tions salary Posi- Av. tions salary Continued. Grade 8. Range \$2,900 to \$3,500—Con. Grade 8. Range \$2,900 to \$3,500—Con.
Administrative assistant...
Budget analyst...
Grade 7. Range \$2,600 to \$3,200:
Junior fiscal accountant...
Junior administrative assist-\$2,950 2,900 3. 2 \$2, 938 0. 7 2, 900 2, 3 \$2, 948 6 2,700 6.2 2,729 11.5 2,645 2, 725 2, 700  $^{14.\,4}_2$ 2, 725 2, 700 2, 730 2, 645 ant\_\_\_\_\_ Chief, general service section\_ Assistant information special-2,600 2,600 2,600 1. 2 2, 600 2 2, 600 1. 4 2, 600 2 2, 600 ist Junior auditor Assistant investigator Chief, maintenance and opera- $\frac{2}{2}$  $\bar{2}$ 0.8 2,600 0.6 2,600 tions section
Procedure coordinator
Assistant chief, mails and files 2, 600 2, 600 2, 600 2, 600 0. 8 2, 600 0. 9 2, 600 1 3 1 2. 9 Assistant chief, mails and files section.

Grade 6. Range \$2,300 to \$2,900.
Grade 5. Range \$2,000 to \$2,600.
Grade 4. Range \$1,800 to \$2,600.
Grade 3. Range \$1,800 to \$2,160.
Grade 3. Range \$1,620 to \$1,980.
Grade 1. Range \$1,400 to \$1,800.
Grade 1. Range \$1,500 to \$1,620.
Custodial service:
Grade 7. Range \$1,560 to \$2,300.
Grade 6. Range \$1,560 to \$2,040.
Grade 6. Range \$1,500 to \$1,500.
Grade 2. Range \$1,500 to \$1,500.
Grade 2. Range \$1,500 to \$1,500.
Grade 2. Range \$1,080 to \$1,500.
Grade 2. Range \$1,080 to \$1,380.
Executive order grades:
Grade 19. Rate over \$8,000:
Administrator.

Grade 18. Rate of \$8,000:
Assistant administrator. 2, 600 2, 475 2, 100 1, 855 1, 660 2, 600 2, 480 41. 7 46. 1 85. 3 43 26 2, 391 2, 099 1, 860 1, 662 45. 7 2, 063 71. 2 1, 847 152. 9 1, 673 47 89 160 157.1 1, 478 1, 292 196 195. 6 479 195 195 1, 486 60. 2 1, 294 3 1,890 1,700  $\frac{2}{2}$ 1.920 1.866 1.8 0.2 12.4 1,683 1,560 1,310 1,710 1, 287 1, 120 12 7 12 7.8 1, 119 15. 4 1. 130 1 10,000 1, 4 10,000 10,000 1. 2 7,833 Total permanent, departmental.... 1, 669, 905 9, 250 1, 613, 603 9, 168 1, 440, 667 Deduct lapses 8, 253 Net permanent, departmental....Temporary employees, departmental.... 1, 660, 655 4, 650 1,604,435 8,250 1, 432, 414 10, 478 1,665,305 1,612,685 All personal services departmental\_ 1, 442, 892 PERSONAL SERVICES, FIELD 7,000 6 7,000 3.7 7, 000 6,500 4 6,500 7.3 6,500 5, 600 5, 533 5, 600 5, 533 13 5, 600 5, 542 Assistant regional director\_ Grade 15. Rate of \$5,200: Medical officer\_\_\_\_\_ 2.4 5, 100 4, 867 4, 743 4, 700 4, 625  $\begin{array}{c} 2\\ 9\\ 7.9\\ 6\\ 7.7 \end{array}$ 5, 100 4, 867 4, 724 4, 700 4, 642 2 9 7 7 8 Medical officer.
Assistant regional director.
Finance manager
Special agent in charge.
District engineer
Labor relations representa-10. 5 9. 1 4. 1 5 4, 895 4, 727 4, 746 4, 840 Labor relations represented tive.

tive.
Chief loan officer.
Information adviser.
Grade 14. Rate of \$4,500:
Executive assistant.
Chief, rural rehabilitation.
Assistant district engineer.
Finance manager.
Personnel officer. 4, 600 4, 600 4 600 4, 600 4, 600 4,600 4,600 0.3 1.1 4,600 4,000 4,000 4,000 4,200 4,000 3,875 3,840 4,000 1.6 4, 200 3 1 2 2 7 3 5 4, 000 4, 000 4, 000 4, 000 3, 900 3, 840  $\frac{1}{2}$ 1. 6 6. 9 1. 5 2. 1 4,063 4, 000 3, 933 3, 800 Personnel officer
Principal accountant
Information adviser
Grade 13: Rate of \$4,000:
Agricultural economist
Contract engineer
Chief, field operations...
Hydraulic and civil engineer
District engineer
Construction engineer
Executive assistant
Farm management specialist. Personnel officer 5 3, 800 3, 800 3, 800 3, 800 3, 800 3, 800 3, 700 3, 800 3, 800 3, 800 3, 800 3, 800 3, 800 3, 700 2 3,800 3,800  $_2^{1.\,3}$ 2. 9 1. 1 5. 1 4. 5 0. 4 4. 6 3,800 1.3 3.5 6 3, 800 3, 792 3, 718 Executive assistant.
Farm management specialist.
Personnel officer
Lahor relations specialist.
Senior accountant
Information adviser.
Grade 12. Rate of \$3,600:
Assistant chief, rural rehabilitation.
Medical officer
Architect. 3,700 3,610 5 6 10 3, 680 3, 550 3, 560 3, 440 3, 680 3, 550 3, 546 3, 413 7.8 4.2 3, 535 3, 695 3, 600 3, 600 3, 600 3, 553 3, 600 3, 600 3, 600 3, 545  $\frac{2}{2}$   $\frac{1}{12}$  $\frac{1.8}{2}$ Architect\_\_\_\_\_\_\_Senior investigator\_\_\_\_\_\_\_Sanitary and electrical engi-3,600 3,518 11 10.2 3,500 3,500 3,500 3,500 3,500 3,500 3,500  $\frac{1.6}{1.9}$ 3, 563 3, 505 3, 500 2.9 3 2 0.5

Loans, Grants, and Rural Rehabilitation (Farm Security Administration)—Continued.

	Det abianta			Obligations	
	By objects	Estin	ate,1942	Estimate, 1941	Actual, 1940
	Administration—Continued PERSONAL SERVICES, FIELD—continued				
E	recutive order grades—Continued.  Grade 12. Rate of \$3,600—Continued.	Posi- tions	Av. salary	Posi- Av. tions salary	Posi- Av. tions salary
(	Cooperative specialist, health service. Senior accountant. Business manager Administrative assistant Grade 11. Rate of \$3,200:	2 9 4 4	\$3,500 3,450 3,350 3,300	1 \$3,500 7.9 3,453 4 3,350 3 3,300	6. 6 \$3, 473 2. 4 3, 343 3. 2 3, 200
	Executive assistant Supervisor warehouse Lahor relations specialist Economist Chief, voucher and review Associate personnel officer Investigator Associate engineer Senior accountant Associate architect Associate civil engineer Senior administrative assist-	2 1 1 2 2 12 6 2 3 2	3, 200 3, 200 3, 200 3, 200 3, 200 3, 200 3, 180 3, 100 3, 075 3, 000 2, 900	1 3, 200 1 3, 200 1 3, 200 1 3, 200 1 3, 200 2 3, 200 2 3, 200 11 3, 175 5.4 3, 112 1 3, 100 3 3, 000 1 2, 900	1 3, 200 1 3, 200 1.8 3, 200 0.2 3, 200 5 3, 038 13.7 3, 197 9.5 3, 165 1.2 3, 133 2.3 2, 965 1.7 2, 960
	antAssociate construction engi-	2	2, 900	1 2,900	2.9 3,082
	Associate information spe-	2	2, 900	1 2,900	2.1 3,057
(	cialist Grade 10. Rate of \$2,900:	3	2, 900	3 2,900	2.5 3,008
	Grade 10. Rate of \$2,900:   Chief accountant	2 2 11 9 9 2 78 89 97 166 428 617 459 61	2, 900 2, 900 2, 843 2, 733 2, 588 2, 450 2, 532 2, 175 1, 878 1, 678 1, 492 1, 297 1, 097	1 2,900 9 2,833 8,9 2,735 7,9 2,584 2 2,450 62 2,517 76,1 2,137 82,6 1,865 396,1 1,474 584,5 1,283 412,7 1,076 46,7 838	0.6 2,900 0.5 2,900 9.3 2,891 6.6 2,900 2.4 2,604 
De	Total permanent, field	2, 239 3,	764, 410 21, 274	2, 028. 2 3, 364, 140 18, 250	2, 181. 3 3, 453, 725 17, 421
	Net permanent, field mporary employees, field		743, 137 24, 270	3, 345, 890 21, 520	3, 436, 304 22, 740
	All personal services, field		767, 406	3, 367, 410	3, 459, 044
01	Personal services (net)	5,	432, 711	4, 980, 095	4, 901, 936
02 05	OTHER OBLIGATIONS Supplies and materials		177, 433 107, 300	167, 694 104, 800	173, 728 102, 120
06 07 08 10	Travel expenses. Transportation of things. Printing and hinding. Furnishing of heat, light, power, water.		652, 650 46, 127 125, 250	617, 640 45, 349 125, 250	42, 603 123, 195
11 12 13	and electricity Rents Repairs and alterations Special and miscellaneous expenses. Equipment		22, 825 382, 400 18, 200 49, 490 154, 670	17, 642 359, 761 17, 300 39, 310 142, 500	16, 665 376, 165 6, 136 34, 240 158, 923
00	Total other ohligations		736, 345	1, 637, 246	1, 607, 887
	Grand total obligations (administration)	7,	169, 056	6, 617, 341	6, 509, 823
Αl	Grand total obligations (all projects or functions)lotted from "Loans, grants, and rural		973, 806	186, 583, 091	156, 276, 060
r	ehabilitation" Total estimate or appropriation	-164,	973, 806	-186, 583, 091	-156, 276, 060

Development of Water Facilities, Arid and Semi-Arid Areas, Department of Agriculture (Farm Security Administration)—

Deskinte	Ohligations				
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
22 Grants 50 Loans	\$25,000 175,000	\$75, 000 175, 000	\$22, 900 1, 145		
Grand total ohligations	200,000	250,000	24, 045		
partment of Agriculture"  Total estimate or appropriation	-200,000	-250,000	-24,045		

Trust accounts:

Payments in Lieu of Taxes and for Operation and Maintenance of Resettlement Projects, Farm Security Administration—

Receipts derived from the operation of any resettlement project or any rural rehabilitation project for resettlement purposes are covered into the Treasury and constitute a special fund, which shall be available to the Farm Security Administration for payments in lieu of taxes to States, political subdivisions, and local taxing units and for any other expenditures for operation and maintenance (including insurance) of such projects (40 U. S. C. 431, 434).

Estimate 1942, \$2,000,000

Appropriated 1941, \$2,000,000 Revised 1941, \$2,250,000

Payments in Lieu of Taxes and for Operation and Maintenance of Resettlement Projects, Farm Security Administration—

By objects	Estimate	,	Obligations						
	Estimate,	Estim:	ate, 1941	Actua	l, 1940				
PERSONAL SERVICES, FIELD		Av.	Posi-	Av.	Posi-	Av.			
Executive order grades: Grade 17. Rate of \$6,800:	tions sal			salary	tions	salary			
Project manager Grade 15. Rate of \$5,200:		, 500	3	\$6,500	3	\$6, 500			
Administrative officer Finance regional manager	1 4,	, 600							
Senior civil engineer Information adviser									
Grade 14. Rate of \$4,500: Superintendent of buildings						`			
and grounds Chief social and economic		, 200	1	4, 200	1	4,000			
planning Project manager	8 4,	, 200   .							
Personnel adviser Grade 13. Rate of \$4,000:	1 3,								
Maintenance supervisor Project manager									
Chief, community and family services	1	000							
Administrative officer Industrial adviser	1 3,	,800 .							
Labor relations representative Educational adviscr	1 3,	, 800							
Assistant district engineer Grade 12. Rate of \$3,600:	1 3,								
Civil engineer									
Senior accountant Chief, agricultural operations.	1 3,	,500  .							
Senior investigator Maintenance supervisor	1 3,	, 400							
Project manager Regional business manager		, 350		3, 200					
Superintendent of buildings and grounds	1 3,	200	1	3, 209	2	3, 200			
Chief accountant Grade 11. Rate of \$3,200:		, 200	1	3, 200	1	3, 200			
Associate engineer Associate construction en-	2 3,	, 200 .			1	3, 200			
gineerChief, real property control		, 200	1	3, 200	0. 4	3, 200			
Supervisor, maintenance and operations		, 200							
Farm management specialist Senior administrative assist-		, 200							
ant	4 3,	, 125	2	3, 050 2, 969	1.8	3, 150			
Assistant project manager Project manager	2 3, 21 3,	, 200 , 061	1. 3 2. 1		1	3, 200			
Chief, community and family services		, 000							
Assistant educational adviser_ Rural housing adviser		, 000 , 900							
Senior administrative assist- ant	1 2,	, 600 .							
Grade 10. Rate of \$2,900: Farm scrvices supervisor		, 900							
Project manager Chief, real property control		900   750							
Associate accountant Grade 9. Rate of \$2,600	2 2,	, 450 , 439	$\frac{2}{12.5}$	2, 450 2, 378	1. 9 6. 1	2, 550 2, 430			
Grade 8. Ratc of \$2,300 Grade 7. Rate of \$2,000	9 2,	, 223	6. 5	1, 938	5. 9	1, 954			
Grade 6. Rate of \$1,800 Grade 5. Rate of \$1,620	57 1,	, 763	35 10. 7	1, 759 1, 575	34.8	1, 747			
Grade 4. Rate of \$1,440	125 1,	, 506	66. 3	1, 289	9. 9 54. 6	1, 588 1, 305			
Grade 3. Rate of \$1,260 Grade 2. Rate of \$1,080	103 1, 10	, 093 840	51. 6 11	1, 126 759	36.3 12.8	1, 149 989			
Total permanent, field	551. 5	000	217	DEE 500	173.5	070,000			
Deduct lapses	1, 038, 5,	, 682		355, 709 2, 109		279, 806 2, 546			
Net permanent, field Temporary employces	1, 032, 231,		3 2	353, 600 208, 740		277, 260 141, 432			
All personal services, field Deduct amount included in objects_bclow	1, 264, 416,	, 321 , 620		662, 340 889, 740		418, 692 318, 043			
01 Personal services (net)	847,	, 701	1	72, 600		100, 649			

Payments in Lieu of Taxes and for Operation and Maintenance of Resettlement Projects, Farm Security Administration—Continued.

Devoktoote		Obligations	
By objects	Estimate, 1942	Estimate,1941	Actual, 1940
OTHER OBLIGATIONS			
02 Supplies and materials	\$229, 159 205, 885	\$215, 125 203, 625	\$169, 57 157, 70
	23, 274	11, 500	11, 870
05 Communication service 06 Travel expenses	19, 849 101, 517	5, 500 19, 750	5, 85 3, 75
07 Transportation of things Deduct amount included in objects below		1, 000 750	1, 03 76
	1, 470	250	270
09 Advertising and publication of notices	500	400	400
10 Furnishing of heat, light, power, water, and electricity	166, 581 157, 000	147, 250 142, 750	126, 594 121, 559
	9, 581	. 4, 500	5, 03
11 Rents	14, 703 1, 297, 967	1, 500 1, 312, 962	1, 33° 854, 76
Special and miscellaneous expenses: 1330 Insurance premiums	149, 144 754, 698 25, 760	148, 941 758, 883 18, 720	124, 799 678, 750 17, 760
13 Total, special and miscellaneous ex- penses	929, 602 18, 243	926, 544 17, 830	821, 311 15, 990
Total	911, 359	908, 714	805, 32
30 Equipment Deduct amount included in objects above	73, 383 51, 650	45, 000 39, 328	29, 04 23, 23
Total	21, 733	5, 672	5, 80
Total other obligations	2, 401, 953	2, 270, 748	1, 694, 42
Grand total obligations Prior year appropriation available for obli-	3, 249, 654	2, 443, 348	1, 795, 07
gation Unobligated balance	$-1,454,710 \\ +205,056$	-1,648,058 +1,454,710	-853, 853 +1, 648, 058
Total estimate or appropriation	2,000,000	2, 250, 000	2, 589, 275

State Rural Rehabilitation Corporation Funds, Farm Security Administration—

For State Rural Rehabilitation Corporation Funds, deposited in trust in the Treasury of the United States, and made available for rural rehabilitation purposes within the respective States under individual agreements with Corporation directorates transferring such funds in trust to the Department of Agriculture (5 U. S. C. 67, 563).

Estimate 1942, \$1,925,000

Appropriated 1941, \$2,250,000 Revised 1941, \$2,150,000

n 1114	Obligations						
By objects	Estim	atc,1942	Estim	ate,1941	Actual, 1940		
PERSONAL SERVICES, FIELD							
		Av.		Av.		Av.	
Executive order grades:	tions	salary	tions	salary	tions	salary	
Grade 15. Rate of \$5,200:					_	*	
Field auditor in charge	1	\$4, 200	1	\$4, 200	1	\$4, 200	
Grade 13. Rate of \$4,000:		0.000		0.000			
Contract engineer	1	3, 800	0.8	3,800			
Regional custodian of cor-		0.000	,	0.000	1.0	9 200	
porations	1	3,800	1	3,800	1.6		
Community manager	1	3,600	1	3, 600	1.6	3, 500	
Grade 12. Rate of \$3,600:	3	2 600	2	3,600	1	3,600	
Community manager	2	3,600	3 2	3,600	2.8	3, 600	
Custodian of corporations	2	3,600	2	3, 600	0.2	2, 900	
Reviewing land appraiser Grade 11. Rate of \$3,200:					0.2	2, 300	
State auditor	3	3, 200	9 0	3, 200	1.4	3,029	
Associate contract engineer	3 8	3, 200		3, 200	3 9	3, 200	
Associate attorney	2	3, 200	2	3, 200	3.9 2	3, 200	
Associate land acquisition	-	0, 200		0, 200	_	0, 200	
specialist	2	3, 200	1.5	3, 200			
Relocation supervisor	_	0, 200	1.0	5, 200	0.2	3, 200	
Regional custodian of cor-						-, -00	
porations	3	3, 200	2. 2	3, 173	1.6	3, 200	
Project manager		3, 125	8	3,013	6.7	2, 927	

State Rural Rehabilitation Corporation Funds, Farm Security Administration—Continued.

Decellente	Obligations				
By objects	Estimate,1942	Estimate,1941	Actual, 1940		
PERSONAL SERVICES, FIELD—continued Executive order grades—Continued. Grade 9. Rate of \$2,600 Grade 8. Rate of \$2,300 Grade 7. Rate of \$2,000 Grade 6. Rate of \$1,800 Grade 5. Rate of \$1,620 Grade 4. Rate of \$1,440 Grade 3. Rate of \$1,260 Grade 3. Rate of \$1,260 Grade 2. Rate of \$1,260	31 1,858 32 1,510 29 1,450 42 1,191	Posi- Av. tions salary  35.8 \$2,423 3.8 2,247 27.9 1,857 34.9 1,492 31.1 1,426 39.3 1,174 29.8 1,012 1 600	Positions salary 20.8 \$2,372 2.5 2,168 17.1 1,834 39.2 1,486 37.8 1,435 39.1 1,190 33.5 920 3 607		
Total permament, field  Deduct lapses	238 448, 049 3, 469	236. 5 428, 588 3, 228	217 356, 652 2, 728		
Net permament, field Temporary employees, field		425, 360 193, 400	353, 924 227, 802		
All personal services, field Deduct amount included in objects below	609, 580 272, 580	618, 760 295, 250	581, 726 349, 036		
01 Personal services (net)	337, 000	323, 510	232, 690		
OTHER OBLIGATIONS					
02 Supplies and materials Deduct amount included in objects below	160, 000 132, 000	172, 900 138, 320	152, 229 121, 783		
	28,000	34, 580	30, 446		
05 Communication service 06 Travel expenses	3, 500 45, 000	3, 500 48, 350	3, 566 88, 341		
07 Transportation of things Deduct amount included in objects below	4, 500 3, 150	4, 460 2, 930	7, 174 4, 862		
	1, 350	1, 530	2, 312		
09 Advertising and publication of notices 10 Furnishing of heat, light, power, water	1, 150	950	592		
and electricity	4, 750 14, 500 98, 500	4, 500 14, 250 92, 500	4, 154 13, 427 108, 976		
Special and miscellaneous expenses: 1330 Insurance premiums.	22, 825	22, 000	21, 480		
1360 Taxes and payments in lieu of taxes	102, 300	97, 350	101,829		
1380 Special and miscellaneous ex- penses, not elsewhere classified	12,600	13, 600	13, 584		
13 Total, special and miscellaneous ex- penses.  Deduct amount included in objects above	137,725	132, 950	136, 893		
and below	6, 300	6, 800	6, 792		
	131, 425	126, 150	130, 101		

State Rural Rehabilitation Corporation Funds, Farm Security Administration—Continued.

	Obligations					
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940			
OTHER OBLIGATIONS—continued						
22 Grants	\$45,000	\$17, 500	\$6,600			
30 Equipment	48,000	45,750	15, 993			
Deduct amount included in objects above and below	36, 000	32, 025	11, 210			
	12,000	13, 725	4,783			
31 Land purchase	1, 250, 000 525, 000 250, 000	2, 250, 000 650, 220 375, 000	1,972,732 793,366 192,511			
Total other obligations	2, 410, 175	3, 662, 755	3, 351, 907			
Grand total obligations	2, 747, 175	3, 986, 265	3, 584, 597			
Prior year appropriations available for obligations in 1940, 1941, and 1942.  Estimated savings and unobligated balance.	-8, 485, 952 7, 663, 777	-10, 322, 217 8, 485, 952	-9, 539, 431 10, 322, 217			
Total estimate or appropriation	1,925,000	2, 150, 000	4, 367, 383			

Drainage District Assessments on Acquired Lands, Farm Security Administration—

For deposit of funds received from vendors of land acquired by the Farm Security Administration, to be held in trust for the payment of drainage taxes assessed against said land, the remainder, if any, to be refunded to the vendor after the last payment has been made.

Note.—Funds included in this trust account were deposited and appropriated during the fiscal year 1940. It is not expected that any funds will be deposited to this account during the fiscal years 1941 and 1942.

Deskinsta	Obligations					
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940			
1940 appropriation available in 1941 1941 balance available in 1942 Estimated unobligated balance	-\$22, 580 +22, 580	-\$22, 580 +22, 580	+\$22,580			
Total estimate or appropriation			22, 580			

Total, Farm Security Administration, trust accounts:

Estimate 1942, \$3,925,000 Appropriated 1941, \$4,250,000 Revised 1941, \$4,400,000

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propetted and horse-drawn passenger-earrying vehicles, for the fiscal year ending June 30, 1942, as required by 5 U. S. C.78

# FARM SECURITY ADMINISTRATION

	For purchase										
$\Lambda \rm ppropriation$	New vehicles (motors unless otherwise indicated)		Old vehicles to be exchanged		Net cost of new	Old ve- hicles still to be used	Total mainte- nance, re- pair, and operation,	Public purpose and users			
	Number	Gross cost	Number	Allowance (estimated)		all	a		all cars	all cars	
State Rural Rehabilitation Corpora- tion (trust fund). Payments in lieu of taxes and for operation and maintenance of re- settlement projects (trust fund).	2	\$1,350	2	\$110	\$1, 240	16 52	\$6,042 9,112	To be used by field staff in the operation and maintenance of corporation projects.  To be used by field staff in the operation and maintenance of resettlement projects.			
Total	2	1,350	2	110	1, 240	68	*15, 154				

# WATER FACILITIES, ARID AND SEMIARID AREAS

Development of Water Facilities, Arid and Semi-Arid Areas, Depart-

ment of Agriculture—

To enable the Secretary of Agriculture to carry into effect the provisions of the Act entitled "An Act to promote conservation in the arid and semiarid areas of the United States by aiding in the development of facilities for water storage and utilization, and for other purposes", approved August 28, 1937 (16 U. S. C. 590r–590x), including the employment of persons and means in the District of Columbia and elsewhere; [printing and binding;] and the purchase, exchange, operation, and maintenance of passenger-carrying venicles [; and rent in the District of Columbia and elsewhere], \$500,000, of which not to exceed \$25,000 may be expended for personal services in the District of Columbia: Provided, That not to exceed \$50,000 of this appropriation shall be available for expenditure for any one project designed in whole or in part to benefit lands by the irrigation thereof, and all project facilities and appurtenances which depend for their utility in whole or in part upon each other or upon any common facility shall be deemed one project, and the authority contained in said Act shall not be deemed to authorize the construction of any project not in accord with this limitation (54 Stat. 565).

Annual appropriation, general account:

Estimate 1942, \$500,000

Appropriated 1941, \$500,000

De chieste	Obligations					
By objects	Estimate,1942	Estimate, 1941	Actual, 1940			
Allotted to— Office of the Secretary Bureau of Agricultural Economics Farm Security Administration Soil Conservation Service Total allotments	\$4, 750 30, 000 200, 000 265, 250 500, 000	\$5,000 25,000 250,000 220,000 500,000	\$4, 401 24, 678 24, 045 420, 488 473, 612			
Estimated savings and unobligated balance_ Total estimate or appropriation	500, 000	500, 000	26, 388 500, 000			

Consolidated schedule of obligations under "Development of water facilities, arid and semiarid areas, Department of Agriculture." Detailed obligations shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

	The all the de	Obligations					
	By objects	Estimate,1942	Estimate,1941	Actual, 1940			
	For development of water facilities						
Pe: Pe:	rsonal services, departmentalrsonal services, field	\$18, 780 220, 029	\$18, 780 179, 776	\$16, 132 283, 250			
01	Personal services (net)	238, 809	198, 556	299, 382			
	OTHER OBLIGATIONS						
02 04 05 06 07 08 10 11 12 13 22 30 32	Supplies and materials. Subsistence and care of animals. Communication scrvice. Travel expenses Transportation of things. Photographing and duplicating. Furnishing of heat, light, power, water, and electricity (service). Repairs and alterations to buildings and equipment. Special and miscellaneous current expenses. Grants Equipment. Sequipment. Sequipment. Sequipment. Sequipment. Sequipment. Sequipment. Sequipment.	9, 541 1, 25 1, 900 40, 800 275 400 120 2, 180 5, 050 100 25, 000 700	7, 188 110 1, 611 32, 729 262 2, 150 114 1, 895 4, 596 100 75, 000 689	29, 310 993 5, 633 45, 862 5, 606 597 13, 137 14, 186 2, 727 22, 900 24, 863			
50	improvements to land Loans	175, 000	175, 000	6, 696 1, 145			
	Total other obligations	261, 191	301, 444	174, 230			
Es	Grand total obligationstimated savings and unobligated balance.	500, 000	500,000	473, 612 26, 388			
	Total estimate or appropriation	500,000	500, 000	500, 000			

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1942, as required by 5 U. S. C. 78

# WATER FACILITIES, ARID AND SEMIARID AREAS

	For purchase								
Appropriation	New vehicles (motors unless otherwise indicated)		overhopged		Net cost	Old ve- hicles still to be used	Total mainte- nance, re- pair, and operation,	Public purpose and users	
	Number	Gross cost	Number	Allowance (estimated)	cars		all cars		
Water facilities, arid and semiarid areas.		\$7,800	12	\$588	\$7, 212	30	\$13, 608	Technical and supervisory employees in surveying, planning, conducting, and inspecting the activities carried on under this appropriation.	

### COOPERATIVE FARM FORESTRY

Cooperative Farm Forestry, Department of Agriculture—

To enable the Secretary of Agriculture to carry into effect the provisions of the Cooperative Farm Forestry Act, approved May 18, 1937 (16 U. S. C. 568b) (not to exceed \$300,000), and the provisions of sections 4 (not to exceed \$100,000) and 5 (not to exceed \$77,898) of the Act entitled "An Act to provide for the protection of forest lands, for the reforestation of denuded areas, for the extension of national forests, and for other purposes, in order to promote the continuous production of timber on lands chiefly suitable therefor", approved June 7, 1924 (16 U. S. C. 567–568), and Acts supplementary thereto, including the employment of persons and means in the District of Columbia and elsewhere; [printing and binding:] not to exceed \$7,700 for the purchase of passenger-carrying vehicles; the purchase of reference books and technical journals; not to exceed \$30,000 for the construction or purchase of necessary buildings, and other improvements; in all, not to exceed \$400,000: Provided, That no part of this appropriation shall be expended in any State or Territory unless the State or Territory, or local subdivision thereof, or individuals, or associations contribute a sum equal to that to be allotted by the Government or make contributions other than money deemed by the Secretary of Agriculture to be the value equivalent thereof: Provided further, That any part of this appropriation allocated for the production

or procurement of nursery stock by any Federal agency, or funds appropriated to any Federal agency for allocation to cooperating states for the production or procurement of nursery stock, shall remain available for expenditure for not more than three fiscal years: Provided further, That in carrying into effect the provisions of the Cooperative Farm Forestry Act, no part of this appropriation shall be used to establish new nurseries or to acquire land for the establishment of such new nurseries (54 Stat. 565–566).

Annual appropriation, general account:

Estimate 1942, \$400,000

Appropriated 1941, \$400,000

Derabiosto	Obligations				
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
Allotted to— Extension Service Forest Service Soil Conservation Service	\$107, 000 159, 901 133, 099	\$107,000 159,901 133,099	\$90, 183 174, 368 85, 291		
Total allotments Estimated savings and unobligated balance_	400, 000	400, 000	349, 842 128, 056		
Total estimate or appropriation	400, 000	400, 000	477, 898		

Consolidated schedule of obligations under "Cooperative farm forestry, Department of Agri-culture." Detailed obligations are shown under each of the various bureaus to which allot-ments are made as shown in the preceding schedule

Obligations By objects Estimate, 1942 Estimate, 1941 Actual, 1940 Personal services, departmental\_\_\_\_ Personal services, field\_\_\_\_\_ \$29,580 231,888 \$29, 580 231, 914 \$22, 130 142, 525 Personal services (net)..... 261, 468 261, 494 164,655 OTHER OBLIGATIONS Supplies and materials\_\_\_\_\_Subsistence and care of animals\_\_\_\_ 4,054 6,335 830 769 Communication service..... 143 769 Travel expenses.
Transportation of things (service)
Printing and binding.
Furnishing of beat, light, water, power, 15, 059 14, 434 240 1,625 263 electricity\_\_\_  $\frac{135}{430}$ 864 Repairs and alterations to building and equipment\_\_\_\_\_\_ Special and miscellaneous current ex-3, 151 3, 151 382 230 128, 655 penses\_\_\_\_\_ 20 111, 940 20 111, 940 Grants 26, 423 60 Total other obligations .... 138, 532 138, 506 185, 187 Grand total obligations..... Estimated savings and unobligated balance. 349, 842 128, 056 400,000 400,000 Total estimate or appropriation..... 400,000 400,000 477, 898

Consolidated schedule of obtigations under "Cooperative farm forestry, Department of Agri-culture." Detailed obligations are shown under each of the various bureaus to which allot-ments are made as shown in the preceding schedule—Continued

The presidents on functions	Obligations				
By projects or functions	Estimate,1942	Estimate,1941	Actual, 1940		
Cooperation with States in the procurement, production, and distribution of forest-tree and shrub seeds and plants for farmers—					
Under Clarke-McNary Act, sec. 4 Under Norris-Doxey Act. Cooperation with States for extension activ- ities in development farm forestry—	\$83, 700 39, 300	\$83, 700 39, 300	\$98, 601 44, 783		
Under Clarke-McNary Act, sec. 5	65, 200 41, 800	65, 200 41, 800	74, 216 15, 967		
vestigations— Under Norris-Doxey Act	170, 000	170, 000	116, 275		
Subtotals— Under Clarke-McNary Act, secs. 4 and 5— Under Norris-Doxcy Act	148, 900 251, 100	148, 900 251, 100	172, 817 177, 025		
Grand total obligations Estimated savings and unobligated balance_	400, 000	400, 000	349, 842 128, 056		
Total estimate or appropriation	400, 000	400, 000	477, 898		

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1942, as required by 5 U.S. C. 78

### COOPERATIVE FARM FORESTRY

	For purchase								
Appropriation	New vehicles (mo- tors unless other- wise indicated)		Old venicles to be		Net cost of new	Old ve- bicles still to be used	Total mainte- nance, re- pair, and operation,	Public purpose and users	
	Number	Gross cost	Number	Allowance (estimated)	cars		all cars		
Cooperative farm forestry	12	\$7,700			\$7,700	9	\$7, 200	For technical employees in surveying, planning, conducting, and inspecting the work authorized under this appropriation.	

# RURAL ELECTRIFICATION ADMINISTRATION

To enable the Secretary of Agriculture to carry into effect the provisions of the Rural Electrification Act of 1936, approved May 20, 1936, as amended (7 U.S. C. 901-914), as follows:

Salaries and Expenses, Rural Electrification, Department of Agrieulture

Salaries and expenses: For administrative expenses and expenses of studies, investigations, publications, and reports including the salary of the Administrator, Rural Electrification Administration, and other personal services in the District of Columbia and elseand other personal services in the District of Columbia and elsewhere; Frentals, including buildings and parts of buildings and garages, in the District of Columbia and elsewhere; purchase and exchange of books, law books, books of reference, directories, and periodicals; not to exceed [\$200] \$300 for newspapers and press clippings; financial and credit reports [; and all other expenses necessary to administer said Act, \$3,075,000, of which amount not to exceed \$1,350 shall be available for the purchase of motor-propelled passenger-carrying vehicles necessary in the conduct of work in the District of Columbia and elsewhere I, \$3,946,000: Provided, [That no part of this appropriation shall be used to pay the salary of any person who received as many as three steps of administrative withingrade promotion, or the equivalent thereof, in all positions occupied by such person during the fiscal year 1939, at a rate of pay in excess of the salary resulting from the first two steps of such promotion or its equivalent; but this proviso shall not preclude the payment of the minimum salary of the grade to any person transferred, under standard regulations, to such grade: Provided further, That section 3709 of the Revised Statutes (41 U. S. C. 5) shall not be construed to apply to any purchase or service rendered for the Rural Electrification Administration when the aggregate amount involved does not exceed \$100: Provided further, That the Secretary of Agriculture may make allotments from this appropriation, subject to the approval of the Director of the Bureau of the Budget, to the offices and divisions of the Office of the Secretary for the performance of departmental services for the Rural Electrification Administration (5 U. S. C. 511, 512—establishing Department of Agriculture; 7 U. S. C. 901-914—establishing Rural Electrification Administration (the foregoing citations apply to all appropriation items under the Administration); 54 Stat. 566).

Estimate 1942, \$3,946,000

Appropriated 1941, a \$3,673,425

Includes \$600,000 provided for "Salaries and expenses, Rural Electrification Administration" under the bead of "Loans, Rural Electrification Administration," and excludes \$1,575 transferred to "United States official mail and messenger service, Post Office Department (general fund)," pursuant to provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

Note.—Estimate excludes \$194,000 appropriated under this title for 1941, transferred to and estimated for under "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration," and \$50,000 appropriated under this title in 1941, transferred to and estimated for under "Salaries and expenses, Burcau of Agricultural Economics."

Deskinste	Obligations				
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
Allotted to— Rural Electrification Administration—— Office of the Secretary Office of Information	\$3, 894, 750 45, 000 5, 000	\$3, 352, 607 45, 000 5, 000	\$2, 453, 064 37, 621 4, 997		
Total allotments  Transferred to— "Printing and binding, Department of	3, 944, 750	3, 402, 607	2, 495, 682		
Agriculture"		+23,000			
"Salaries, Office of the Treasurer of the United States"	+1,000	+1,000			
"Contingent expenses, Treasury Department"	+100	+100			
"Printing and binding, Treasury Department"" "Stationery, Treasury Department"	+50 +100	+50 +100			

Salaries and Expenses, Rural Electrification, Department of Agriculture—Continued.

		Obligations				
By objects	Estimate,1942	Actual, 1940				
Transferred to—Continued.  "Salaries and expenses, Bureau of Agricultural Economics".  "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration".		+\$50,000 +194,000	+\$131,504			
Grand total obligations 1941 appropriation obligated in 1940	\$3,946,000	3, 670, 857 +2, 568	2, 627, 186 -2, 568			
Net total obligations Estimated savings and unobligated balance	3, 946, 000	3, 673, 425	2, 624, 618 +75, 382			
Total estimate or appropriation	3, 946, 000	3, 673, 425	2, 700, 000			
By Projects or Functions  1. Lending activities 2. Line building activities 3. Loan protection:  (a) Through management assistance (b) Through load building. (c) Through audits, inspections, and collections.  4. General administration  Total obligations  Transferred to— "Printing and binding, Department of Agriculture" "Contingent expenses, Treasury Department" "Stationery, Treasury Department" "Salaries, Office of Treasurer of United States" Salaries and expenses, Bureau of Agricultural Economics" "Salaries and expenses, public buildings	521, 312 999, 898 694, 474 1, 046, 227 281, 191	\$528, 080 643, 312 749, 898 539, 474 716, 227 225, 616 3, 402, 607 +23, 000 +100 +50 +1, 000 +50, 000	\$383, 866 500, 264 474, 255 385, 082 527, 949 224, 266 2, 495, 682			
and grounds in the District of Columbia, Public Buildings Administration"		+194,000	+131, 504			
Grand total obligations 1941 appropriation obligated in 1940		3, 670, 857 +2, 568	2,627,186 $-2,568$			
Net total obligations Estimated savings and unobligated balance	3,946,000	3, 673, 425	2, 624, 618 +75, 382			
Total estimate or appropriation	3, 946, 000	3, 673, 425	2, 700, 000			

Consolidated schedule of obligations under "Salaries and expenses, Rural Electrification, Department of Agriculture." Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

	The all leads	Obligations				
	By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
01	Personal services (net)	\$3, 119, 164	\$2, 721, 417	\$1,941,850		
	OTHER OBLIGATIONS					
02 05 06 07 11 12 13	Supplies and materials Communications. Travel. Transportation of things Rents Repairs and alterations Special and miscellaneous Equipment	63, 865 58, 160 604, 535 10, 000 12, 000 4, 000 12, 000 61, 026	49, 404 55, 160 504, 100 5, 500 8, 000 3, 000 10, 000 46, 026	41, 546 49, 097 411, 534 4, 440 6, 492 15, 634 25, 089		
	Total other obligations	825, 586	681, 190	553, 832		
	Grand total obligations	3, 944, 750	3, 402, 607	2, 495, 682		

Loans: For loans in accordance with sections 3, 4, and 5, and the purchase of property in accordance with section 7 of the Rural Electrification Act of May 20, 1936, as amended (7 U. S. C. 901–914), \$\[ \]\$\$100,000,000 \] \$\[ \]\$\$40,000,000, which sum shall be borrowed from the Reconstruction Finance Corporation in accordance with the provisions of section 3 (a) of said Act and shall be considered as made available thereunder; and the Reconstruction Finance Corporation is hereby authorized and directed to lend such sum in addition to the amounts heretofore authorized under said section 3 (a) and without regard to the limitation in respect of time contained in section 3 (e) of said Act; and the amount of notes, bonds, debentures, and other such obligations which the Reconstruction Finance Corporation is authorized and empowered to issue and to have outstanding at any one time under existing law is hereby increased by an amount sufficient to carry out the provisions hereof \[ \]:

Provided, That there is hereby appropriated out of any money in the Treasury not otherwise appropriated for an additional amount for salaries and expenses of the Rural Electrification Administration, to be immediately available, including the objects specified in the foregoing paragraph and subject to the limitations therein, \$600,000, of which amount not to exceed \$23,000 may be transferred to the appropriation "Printing and Binding, Department of Agriculture, 1941" [54 Stat. 566–567).

	Obligations				
By objects	Estimate,1942	Estimate,1941	Actual, 1940		
Allotted to— Rural Electrification Administration for loans in accordance with secs. 3, 4, and 5, and the purchase of property in accordance with sec. 7 of the Rural Electrification Act of May 20, 1936 (7 U. S. C. 901–914)	\$40,000,000 -40,000,000	\$102, 374, 244 -2, 374, 244 -100, 000, 000	\$45, 102, 061 +2, 374, 244 -7, 476, 305 		

Printing and Binding, Rural Electrification, Department of Agriculture—

Devolution	Obligations				
By objects	Estimate,1942	Estimate, 1941	Actual, 1940		
Transferred to "Printing and binding, Department of Agriculture" Estimated savings and unobligated balance Total estimate or appropriation			\$85, 500 4, 500 90, 000		

Total, Rural Electrification Administration,  $\$3,075,000 \mbox{\tt §}3,946,000.$ 

Annual appropriations, general account:

Estimate 1942, \$3,946,000

Appropriated 1941, \$3,673,425

# RURAL ELECTRIFICATION ADMINISTRATION

Salaries and Expenses, Rural Electrification, Department of Agriculture—

	Obligations					
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940			
PERSONAL SERVICES, DEPARTMENTAL	Posi- Av.	Posi- Av.	Posi- Av.			
Unclassified service: Administrator. General counsel	1 \$10,000	1 \$10,000	0.8 \$10,000 1 9,000 1 8,000 1 7,500 1 7,500 1 7,500 1 7,500 1 7,200 1 7,200 1 7,000 1 6,200 1 6,200 1 6,200 1 6,000 1 6,000 1 6,000 1 5,600 0.1 5,400 0.1 5,400 1 5,200 1 5,200			
Assistant to director, engineering and operations. Senior engineer. Wiring engineer. Consultant in cooperative organization Senior attorney.			1 4,800 2.8 4,800 1 4,800			
Cost specialist Engineer Assistant chief, rates section			1 4,500 2 4,300			

Salaries and Expenses, Rural Electrification, Department of Agriculture—Continued.

 $Salaries\ and\ Expenses,\ Rural\ Electrification,\ Department\ of\ Agriculture-Continued.$ 

		Obligations			Obligations			
By objects	Estimate,1942	Estimate, 1941	Actual, 1940	By objects	Estimate,1942	Estimate,1941	Actual, 1940	
PERSONAL SERVICES, DEPARTMENTAL—con.	Posi- Av. tions salary	Posi- Av. tions salary	Posi- Av.	PERSONAL SERVICES, DEPARTMENTAL—con.	Posi- Av.	Posi- Av.	Posi- Av.	
Unclassified service—Continued. Rate expert			1 \$4,200	Professional service—Continued. Grade 5. Range \$4,600 to \$5,400—Con.	tions salary	tions salary	tions salary	
Chief statistician Administrative officer			1 4, 200 1 4, 200	Assistant to general counsel Assistant chief, operations unit_	1 \$4,600 1 4,600	1 \$4,600 1 4,600		
Rate engineerEconomist			1 4,000 1 4,000	Head, construction costs and analysis section	1 4,600	1 4,600		
Chief, tax unit			1 3,800	Senior agricultural engineer Regional operations engineer	4 4,600 10 4,600	4 4,600 10 4,600		
and management. Special adviser. Operations engineer Engineer Utilization specialist.			1 3,800 4.4 3,680	Assistant chief construction en-	1 4,600	1 4,600		
Operations engineer			2. 5 3, 666 17. 5 3, 653	Assistant chief, rates Senior engineer	1 4,600 1 4,600	1 4,600 3.5 4,600		
Utilization specialist			1 3,600 8 3,512	Grade 4. Range \$3,800 to \$4,600: Head, economic analysis sec-	1 1,000	5.0 1,000		
Agricultural engineer			6 3,500 1 3,400	tionChief, retail rate unit	1 4,000 1 4,000	1 4,000 1 4,000	1 \$4,000	
Utilization specialist. Utilization representative Agrieultural engineer Economic analyst Industrial engineer District auditor supervisor Attorney Cooperative educational writer Associate engineer Project budget consultant Wiring engineer Electric safety promotion adviser			1 3,300 1.3 3,300	Attorney	13 3, 823	13 3,823		
Attorney Cooperative educational writer			13. 1 3, 300 1 3, 300	and title Field representative (engi-	1 3,800	1 3,800		
Associate engineer			19. 8 3, 282 1 3, 200	neering) Economist	$\begin{array}{ccc} 2 & 3,800 \\ 2 & 3,800 \end{array}$	2 3,800 1.5 3,800		
Wiring engineer Electric safety promotion adviser			1 3, 200 1 3, 200	Engineer Iuformation specialist	$\begin{array}{cccc} 17 & 3,826 \\ 2 & 3,800 \end{array}$	10. 5 3, 838 2 3, 800		
Field home electrification specialist Associate rate engineer Regional operations supervisor			8 3, 100 1 3, 100	Chief, electric farm equipment show	1 3,800	1 3,800		
Regional operations supervisor			3.9 3,015 17.9 2,883	Chief home electrification spe- cialist	1 3,800	1 3,800		
Associate engineer Utilization representative Engineering assistant to the administra-			1	Electric safety promotion adviser	1 3,800	1 3,800		
tor Field home electrification specialist Assistant engineer Assistant attorney			0.1 2,800 9.9 2,645	Agricultural engineer Engineer (lighting)	2 3, 800 1 3, 800	2 3,800 1 3,800		
Assistant engineer			16.6 2,473	Head, industrial power sec- tion	1 3,800	1 3,800		
Junior engineer Engineer trainee			10.3 2,400 22.7 2,022 24.8 1,680	Head, new development and consulting unit	1 3,800	1 3,800		
Executive order grades: Grade 19. Rate of over \$8,000:			24.0 1,000	Grade 3. Range \$3,200 to \$3,800: Agricultural engineer	4 3, 225	4 3, 225		
General counsel Grade 18. Rate of \$8,000:	1 \$9,000	1 \$9,000		Associate attorney Associate engineer	10 3, 214 39 3, 308	19 3, 214		
Deputy administrator Director, engineering and op-	2 8,000	1, 7 8, 000		Chief, general statistics Wholesale rate analyst	1 3, 200 2 3, 200			
erations Director, utilization division_		0. 5 7, 500 0. 5 7, 500		Grade 2. Range \$2,600 to \$3,200: Editorial assistant	- 0, - 0	3,200	1 3,000	
Consulting engineer	1 7,200	1 7, 200		Assistant attorney Assistant economist	$\begin{array}{ccc} 2 & 2,680 \\ 1 & 2,600 \end{array}$	5 2,680 0.5 2,600		
division	1 7,500	0. 5 7, 500		Assistant agricultural engineer Assistant chief, electrical farm	2 2,600	2 2,600		
chandizing problems Grade 17. Rate of \$6,800:	1 7,500	0. 5 7, 500		equipment show Assistant engineer	$\begin{array}{ccc} 1 & 2,600 \\ 67 & 2,629 \end{array}$	1 2,600 53 2,637		
Director, cooperative rela-		0. 5 6, 500		Grade 1. Range \$2,000 to \$2,600	51 2,005	51 2,005	3 2, 200	
Assistant general counsel Grade 16. Rate of \$6,000:	1 6, 500	1 6, 500		Grade 7. Range \$2,300 to \$2,900 Grade 6. Range \$2,000 to \$2,600 Grade 5. Range \$1,800 to \$2,600 Grade 4. Range \$1,620 to \$1,980 Clerical, administrative, and fiscal service:	$ \begin{array}{ccc} 1 & 2,300 \\ 5 & 2,100 \end{array} $	$\begin{array}{ccc} 1 & 2,300 \\ 5 & 2,100 \end{array}$	$\begin{array}{cccc} 1.7 & 2,500 \\ 3.2 & 2,125 \end{array}$	
Assistant director, utilization division		0.56,000		Grade 5. Range \$1,800 to \$2,160	1 1,800 47 1,624	1 1,800 49 1,624	1 1,860	
Professional service: Grade 7. Range \$6,500 to \$7,500:		0.0 0,000		Clerical, administrative, and fiscal service: Grade 14. Range \$6,500 to \$7,500:	-, -,	1,022	2 2,000	
Chief, loan contract Chief, teehnical standards	1 7,000	1 7,000		Grade 14. Range \$6,500 to \$7,500:  Chief, application and loans division.	1 6,500	0. 5 6, 500		
division Chief, design and construction	1 6, 500	0. 5 6, 500		Grade 13. Range \$5,600 to \$6,400: Assistant chief, application and loans division	- ,	, , , , , , ,		
division	1 6, 500	0. 5 6, 500		and loans division Assistant administrator	1 5,600	0. 5 5, 600	1 6, 200	
Chief, operations Special assistant to general	1 6,400	1 6, 400		Chief, administrative division	1 5,600	1 5,600		
counsel Principal attorney	1 6,000 6 5,600	1 6,000 6 5,600		Chief, finance division	1 5,600	1 5,600		
Head, cooperative education section	1 5,600	0. 5 5, 600		Grade 12. Range \$4,600 to \$5,400:  Chief, finance division———  Head, publications————	1 5, 000	1 5, 000	1 5, 200	
Head, insurance and safety	1 5,600	0. 5 5, 600	•	Assistant to chief, administrative division			1 4,800	
Chief, State law Consulting engineer	1 5,600 1 5,600	1 5, 600 1 5, 600		Chief, personnel division Regional representative	1 4,600 10 4,600	0. 7 4, 600 10 4, 600		
Principal engineer Head, construction engineer-	4 5,600	2 5,600		Special assistant to the ad- ministrator	1 4,600	1 4,600		
ing section Head, rates section	1 5,600 1 5,600	1 5,600 1 5,600		Head, planning section Educational director	1 4,600 1 4,600	1 4,600		
Chief, research engineering see- tion		0. 5 5, 600		Grade 11. Range \$3,800 to \$4,600: Personal assistant to the ad-				
Head, operations engineering section	1 5,600	1 5,600		ministrator Head, information section	1 4,500 1 4,400	1 4, 500 1 4, 400	1 4,400	
Grade 5. Range \$4,600 to \$5,400: Chief, heavy construction unit_		0. 5 5, 200		Special assistant Head, field audit section	1 4, 400 1 4, 200	1 4, 400 1 4, 200	1 4, 200	
Head, building and structures section	1 5, 200	1 5, 200		Cost specialist Consultant in cooperative	1 4, 200	1 4, 200		
section Assistant chief, research Senior attorney	6 4,874	0.5 5,000 6 4,874		organization and manage- ment	2 4, 150	2 4, 150		
Senior engineer (wiring and inspection)		0.5.4.800		Administrative officer Head, equipment service sec-	6 3, 916	5 3, 963		
Head, inspection section Head, acquisition section	1 5,000 1 4,600	0. 5 5,000 0. 5 4,600		tionSupervisor, performance an-	1 3,800	0. 5 3, 800		
Head, installation loan section Head, generation and trans- mission section	1 4,600	0. 5 4, 600		Assistant educational direc-	1 4,600	0.5 4,600		
Senior engineer (plumbing)	1 5, 200	0. 5 5, 200 0. 5 4, 800		tor Commercial management	2 3,800			
Chief, right-of-way and title Regional construction engineer_		1 4,800 10 4,700		adviser Head, tax section	1 3,800 1 3,800	1 3,800 1 3,800		
Chief statistician Chief, litigation unit	1 4,600 1 4,600	1 4,600 1 4,600		Assistant to director, cooperative relations			******	

 $Salaries\ and\ Expenses,\ Rural\ Electrification,\ Department\ of\ Agriculture\\ --Continued.$ 

T	Obligations					
By objects	Estim	ate,1942	Estim	ate,1941	Actua	l, 1940
PERSONAL SERVICES, DEPARTMENTAL—con.						
Clerical, administrative, and fiscal service—	Posi-	Ą٧.	Posi-		Posi-	Av.
Continued. Grade 11. Range \$3,800 to \$4,600—Con.		salary		salary	tions	salary
Field representative Cbief, personnel section		\$3,800	0.3	\$3, 800 3 3, 800	0. 5	\$4,000
Head, procedures unit Regional coordinator	$\frac{1}{2}$	3, 800 3, 800	$\frac{1}{2}$	3, 800 3, 800		
Grade 10. Range \$3,500 to \$4,100: Senior information assistant	1	3,800	1	3,800	1	3, 900
Field representative Assistant head, field audit	1	3, 800	1	3, 800		
section Regional auditor supervisor	1 4	3, 700 3, 500	1	3, 700	1	3, 700
Assistant chief, personnel division	1	3, 500		7 3,500		
Associate consultant in cooperative organization and						
management Grade 9. Range \$3,200 to \$3,800:	2	3, 500				
Assistant to director, cooperative relations					1	3, 500
Insurance assistant Cooperative educational	1	3, 400	1	3, 400		
wrlter District auditor superviser	1 7	3, 300 3, 293	1 7	3, 300	3	3,400
Audit report reviewer Utilization representative	6 34	3, 293 3, 255 3, 238	6 23	3, 293 3, 255 3, 256	3	3, 300
Senior administrative assist-	5	3, 200	5			
Information assistant Senior field information repre-	3	3, 200	3	3, 200 3, 200		
scntativeAssociate field representative	3 5	3, 200 3, 200	3 8	3, 200 3, 200		
Head, project voucher audit	1	3, 200	1	3, 200		
section Head, bank and finance exam- ining section	1	3, 200	1	3, 200	1	3, 200
Head, construction budget control			-		•	0, 200
Budget officer Head, production control	1	3, 200 3, 200	1	3, 200 3, 200 3, 200 3, 200 3, 200 3, 200		
Management officer	1 1	3, 200 3, 200 3, 200	1 1	3, 200		
Management officer Head, classification unit Head, training unit Plearment officer	1	3, 200	i	3, 200	1 1	3, 200 3, 200
Placement officer					1	
Head, correspondence unit Senior regional examiner			1		7	3, 300 3, 128
Head, accounting sectionInsurance assistant		3, 100		3, 100	1 1	3,400 3,400
Senior project auditor Regional operations super-	16	2,906	6		4	3,000
viser Senior finance and credit ex-	1	2,967		2,967	1	3,000
aminer Assistant head, project vouch-		2,900 2,900	1	2, 900	1	3,000
er audit section Grade 7. Range \$2,600 to \$3,200:	1	2, 900	1	2, 900	1	3,000
Superviser, requisition examining unit	1	2,700 2,641	1	2,700 2,649	1	2,700
Associate project auditor Bulletin writer	39	2, 641	33 4	2, 649	19. 4	2,700 2,700 2,700
Home electrification special- ist	38	2,636	30	2, 646	3	
Assistant rate analyst Information field representa-	4	2, 650	4	2,650	i	2,666
tive Junior administrative assist-	1	2,600		2,600	1	2,600
ant Assistant regional examiner	1	2,600 2,600	2 1	2,600 2,600	0.7	2,600
Bank and finance examiner Internal auditor	2 3	2,600 2,600				
Assistant budget control offi-	1	2,600				0.000
Management assistant Head, appointment section	1	2,600	1	2,600	1	2, 600
Head, fiscal unit Assistant classification inves-	1	2,600	1	2,600		
tigator Assistant to bead, personnel	1	2,600	1	2,600		
	13	2, 600 2, 430	1 15	2, 600 2, 430	13	2, 561
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	53 51	2, 009 1, 899	53 48	2,009 1,906	21. 1 43	2,063 1,923
Grade 6. Range \$2,300 to \$2,900.  Grade 5. Range \$2,000 to \$2,600.  Grade 4. Range \$1,800 to \$2,160.  Grade 3. Range \$1,620 to \$1,980.  Grade 2. Range \$1,440 to \$1,800.  Grade 1. Range \$1,260 to \$1,620.	248 184	1, 671 1, 468	224 154	1, 677 1, 474	148. 2 149. 8	1,480
		1, 293	43	1, 297	44. 1	
Grade 6. Range \$1,680 to \$2,040 Grade 4. Range \$1,320 to \$1,680 Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380	1	1,740	1	1,740	0.9	
Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380	26 7	1, 212 1, 200	23 7	1, 214 1, 200	20. 4 7	1, 215 1, 200
Total permanent, departmental	1. 242		1, 114.		785. 3	
Deduct lapses		989, 965 114, 700		148, 610		9, 958
Net permanent, departmental Temporary and per diem employees, de-	2,	875, 265	2,	545, 089	1,	847, 278
partmentalAll personal services, departmental	- 9	74, 000 949, 265	9	74,000 619,089	1	55, 640 902, 918
An porsonal services, departmental	2,	J10, 200	2,		1,	002, 010

Salaries and Expenses, Rural Electrification, Department of Agriculture—Continued.

Decables	Obligations					
By objects	Estimate,1942	Estimate,1941	Actual, 1940			
PERSONAL SERVICES, FIELD  Clerical, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400: State supervisor	40 128, 125 5, 000	Posi- Av. tions salary  11 \$4,600 11 1,814  22 70,554 15,000  55,554	Posi- Av. tions salary			
01 Personal services (net)	3,072,390	2, 674, 643	\$1,902,918			
OTHER OBLIGATIONS  02 Supplies and materials	58,000 603,435 10,000 12,000 4,000	47, 964 55, 000 503, 000 5, 500 8, 000 3, 000	41, 471 49, 097 411, 130 4, 415 6, 492			
13 Special and miscellaneous	60, 500	10,000 45,500 677,964 3,352,607	15, 554 21, 987 550, 146 2, 453, 064			
Allotted from "Salaries and expenses, Rural Electrification, Department of Agriculturo".  Total estimate or appropriation	<b>-3</b> , 894, 750	-3, 352, 607	-2, 453, 064			

Loans, Rural Electrification (Rural Electrification Administration)—

By objects	Obligations				
•	Estimate,1942	Estimate,1941	Actual, 1940		
50 Investments (loans)	\$40, 000, 000 -40, 000, 000	\$102, 374, 244 -102, 374, 244	\$45, 102, 061 45, 102, 061		
Total estimate or appropriation					

Emergency Relief, Agriculture, Rural Electrification Administration, Administrative Expenses (Transfer From W. P. A.)—

By objects	Obligations						
By objects	Estimate,1942	Estimate,1941	Actua	1, 1940			
PERSONAL SERVICES, DEPARTMENTAL  Executive order grades: Grade 10 Grade 7 Grade 6  O1 Personal services (net) Allotted from "Emergency relief, Agricul-		Posi- Av. tions salary	Positions  1 1.7 1 3.7	Av. salary \$3, 200 2, 000 1, 800 8, 324			
ture, administrative expenses (transfer from W. P. A.)" Received by transfer from "Emergency relief, Work Projects Administration" Total estimate or appropriation				-370 -7,954			

Emergency Relief, Agriculture, Rural Electrification Administration, Federal Non-Construction Projects (Transfer From W. P. A.)—

By objects	Obligations					
By objects ·	Estimate, 1942	Estimate,1941	Actual, 1940			
01 Personal services (temporary)			\$187,740 3,163			
Grand total obligations			190, 903			
Received by transfer from "Emergency relief, Work Projects Administration"			190, 903			
Total estimate or appropriation						

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1942, as required by 5 U.S. C. 78

### RURAL ELECTRIFICATION ADMINISTRATION

			For purcha	ise				
Appropriation	New vehicles (mo- tors unless other- wise indicated)				Net cost of new	Old ve- hicles still to be used	Total mainte- nance, re- pair, and operation,	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)	cars		all cars	
Salaries and expenses, Rural Electrification Administration.						1	\$250	For use of Administrator and other officials in District of Columbia and elsewhere on official business.

# BELTSVILLE RESEARCH CENTER

Beltsville Research Center, Department of Agriculture—
For general administrative purposes, including maintenance, operation, construction of necessary buildings at a cost of not to exceed \$7,500 for any one building, repairs, and other expenses, \$86,620; Land, in addition thereto, this which appropriation may be augmented, by transfer of funds or by reimbursement, from applicable appropriations, to cover the cost charges, including handling and other related charges, of services, for equipment rentals (including depreciation, maintenance, and repairs); for services, Land supplies, equipment and materials furnished, stores of which may be maintained at the Center; and to cover the cost of for building construction, alteration, and repair performed by the Center in carrying out the purposes of such applicable appropriations and the applicable appropriations may also be charged their proportionate share of the necessary general expenses of the Center not covered by this of the necessary general expenses of the Center not covered by this appropriation (5 U. S. C. 511, 512; 54 Stat. 567).

Annual appropriation, general account:

Estimate 1942, \$86,620

Appropriated 1941, \$86,620

Estimate 1712, 600,020						
By objects			Oblig	gations		
by objects	Estin	ate, 1942	Estim	ate,1941	Actual, 1940	
PERSONAL SERVICES, FIELD						
Clerical, administrative, and fiscal service: Grade 12. Range \$4,600 to \$5,400:	Posi- tions	Av. salary	Posi- tions	Av. salary	Posi- tions	Av. salary
Senior administrative officer_ Grade 11. Range \$3,800 to \$4,600:	1	\$4,600	1	\$4,600	1	\$4,800
Administrative officer Grade 10. Range \$3,500 to \$4,100:	2	4, 100	2	4, 100	2	4, 225
Junior administrative officer_ Grade 8. Range \$2,900 to \$3,500:	1	3,500	1	3,500		
Administrative assistant Grade 7. Range \$2,600 to \$3,200:	1	3,000	1	3,000	1	3,000
Junior administrative assist-	2	2,700	2	2, 700	1	2, 700
Grade 5. Range \$2,000 to \$2,600	8	2, 100	, <u>4</u>	2, 100	$\frac{2}{4}$	2, 150
Grade 4. Range \$1,800 to \$2,160		1,815 1,644	6	1,820 1,650	7	1,845 1,654
Grade 2. Range \$1,440 to \$1,800		1, 463	7	1,466	3	1, 480
Professional service: Grade 3. Range \$3,200 to \$3,800:					Ü	1, 100
Associate civil engineer		3, 200	0.5		1	
Grade 1. Range \$2,000 to \$2,600	1	2,000	1	2,000	1	2,000
Subprofessional service: Grade 4. Range \$1,620 to \$1,980	9	1,650	2	1,680		
Grade 2. Range \$1,260 to \$1,620	2	1, 260	1 -	1,000		
Custodial service:	1	1, 200				
Grade 10. Range \$2,600 to \$3,200:	1					
Farm superintendent		2,800	1	2,800	1	2,800
Grade 9. Range \$2,300 to \$2,900	1	2,600	1	2,600	1	2, 500
Grade 8. Range \$2,000 to \$2,600	8	2,000	6. 2		1	2,000
Grade 7. Range \$1,860 to \$2,300	23 35	1,865	18	1,867	6 17.4	1,880
Grade 6. Range \$1,680 to \$2,040	11	1,689 1,538	28 8	1, 691 1, 553	17.4	1, 697 1, 605
Grade 4. Range \$1,300 to \$1,680	25	1, 320	20	1, 320	0.2	1, 320
Grade 3 Range \$1,200 to \$1,500	54	1, 201	50	1, 201	3. 3	1, 218
Grade 3. Range \$1,200 to \$1,500 Grade 2. Range \$1,080 to \$1,380	50	1,080	40	1.080		
Unclassified employees	10	1, 200	10	1, 200	86.5	1, 202
Total permanent, field	260	389, 710	217. 7	327, 270	142. 4	211, 548
Deduct lapses		10,000		10, 000		6, 048
Net permanent, field Temporary employees, field		379, 710 75, 000		317, 270 75, 000		205, 500 100, 195
All personal services, field Deduct quarters furnished		454, 710 1, 800		392, <b>2</b> 70 1, 300		305, 695 1, 833
Total cash paid, salaries and wages Deduct amounts included in objects below.		452, 910 15, 000		390, 970 15, 000		303, 862 11, 822
01 Personal services (net)		437, 910		375, 970		292, 040

Beltsville Research Center, Department of Agriculture—Continued.

D. 11:44		Obligations	
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940
OTHER OBLIGATIONS			
02 Supplies and materials 05 Communication service 07 Transportation of things 10 Furnishing of heat, light, water, power, electricity 12 Repairs and alterations 13 Special and miscellaneous current expenses 26 Equipment 27 Structures and nonstructural improvements 28 Supplies purchased for resale	\$5,000 2,500 12,000 5,000 8,000 160 12,250 12,000 441,800	\$3, 500 2, 000 10, 000 2, 000 8, 000 10, 000 12, 000 388, 000	\$2,673 1,453 8,194 1,357 7,069 12 12,799 8,839 299,064
Total other obligations	498, 710	435, 650	341, 460
Grand total obligations  Deduct advances and reimbursements received from bureaus	936, 620 850, 000	811, 620 725, 000	633, 500 548, 703
Net total obligations Estimated savings and unobligated balance_	86, 620	86, 620	84, 797 203
Total estimate or appropriation	86, 620	86, 620	85, 000

Public Works Administration, Act of 1938 (Allotment to Agriculture, Beltsville Research Center).

Dw abiasta	Obligations					
By objects	Estimate,1942	Estimate, 1941	Actua	1, 1940		
PERSONAL SERVICES, FIELD						
Professional service: Grade 6. Range \$5,600 to \$6,400;	Posi- Av.	Posi- Av. tions salary	Posi- tions	Av. salary		
Principal construction engi-	l	0. 5 \$5,600	1	\$5,600		
Grade 5. Range \$4,600 to \$5,400: Senior construction engineer			1	4,600		
			1	4,600		
Grade 4. Range \$5,800 to \$4,600:  Construction engineer  General superintendent of con- struction		0.5 3,800	1	3,800		
struction————————————————————————————————————	l .	0.5 3,800		3, 800		
Associate construction engi-		1 3,400	2	3, 400		
neer Associate mechanical engineer_ Associate engineer (estimator)_		0.5 3,600	0.5	3, 280 3, 200		
Associate architectural angi-				3, 200		
neerAssociate architectAssociate civil engineer		0.5 3,200	0.4	3, 200 3, 200		
Grade 2. Range \$2,600 to \$3,200:						
neerAssistant mechanical engineer		0. 1 2,600 0. 5 2,600	0.1			
Assistant structural engineer Assistant civil engineer		0.3 2,600	0.7			
Grade 1. Range \$2,000 to \$2,600Subprofessional service:		1. 2 2,000	2.9	2,000		
Grade 8. Range \$2,600 to \$3,200:  Chief engineering draftsman		0.5 2,600	1.5	2, 600		
Grade 7. Range \$2,300 to \$2,900 Grade 6. Range \$2,000 to \$2,600			0.8 0.4	2, 300 2, 000		
Grade 7. Range \$2,300 to \$2,900. Grade 6. Range \$2,000 to \$2,600. Grade 5. Range \$1,800 to \$2,160. Grade 4. Range \$1,620 to \$1,980.		1 1,800	4. 5 0. 4	1, 800 1, 620		
Grade 3. Range \$1,440 to \$1,800 Grade 2. Range \$1,260 to \$1,620		1 1,440	1.9 0.3	1, 440 1, 260		
Clerical, administrative, and fiscal service: Grade 9. Range \$3,200 to \$3,800;						
Fiscal accountant		0.5 3,200	1	3, 200		

Public Works Administration, Act of 1938 (Allotment to Agriculture, Beltsville Research Center)—Continued.

~		Obligations		
By objects	Estimate,1942	Estimate, 1941	Actual, 1940	
PERSONAL SERVICES, FIELD—continued Clerical, administrative, and fiscal service— Continued. Grade 8. Range \$2,900 to \$3,500:	Posi- Av.	Posi- Av.	Posi- Av.	
Superintendent of construc- tion and maintenance Superintendent of construc-			0. 2 \$2,900	
tion		0. 5 \$3, 200	1 3, 200	
Junior purchasing agent Junior administrative assist-		0.5 2,700	1 2,600	
ent		0.5 2.600	1 2,600 1 2,000	
Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160 Grade 3. Range \$1,620 to \$1,1980 Grade 2. Range \$1,440 to \$1,800		1 1,800 3 1,620 3.3 1,440	2 1,800 6.4 1,620 8.6 1,440	
Custodial service: Grade 8. Range \$2,000 to \$2,600			0.6 2,000	
Total permanent, field		18. 7 44, 622 23, 000	47. 1 108, 316 246, 691	
All personal services, field		67,622	355, 007	
Deduct amount included in objects below  Personal services (net)		22, 000 45, 622	244, 621 110, 386	
1 Personal services (net) OTHER OBLIGATIONS			220, 000	
		1, 000	2, 627	
2 Supplies and materials 5 Communication service 7 Transportation of things 9 Advertising		800	2, 926 2, 328	
0 Furnishing of heat, light, water, power,			99	
and electricity		3,000	9, 679	
0 Equipment		4, 000 25, 000	83, 836 6, 759	
ments		328, 069	1, 187, 031	
Total other obligations		363, 369	1, 296, 104	
Grand total obligations939 allotment obligated in 1940 and 1941		408, 991 -408, 991	1,406,490 $-1,406,490$	
Total estimate or appropriation				
By Projects or Functions  1. Construct experimental buildings for large animals		\$3, 441 393	\$10, 977 10, 943	
2. Hansel of swhet the to lew accessions of the construct laboratory and administration building; construct laboratory for pharmacology and vitamin work; construct and equip laboratory building for fertilizer investigations; construct and equip central heating, refrigera-		555	10, 34	
tion, and service buildings tion, and service buildings Fencing, coal-handling facilities, changes in electric and telephone distribution systems, and enlargement of shop		341, 630	1, 181, 278	
facilities		7, 214	19, 58	
large facilities at grain and feed mill, construct new roads		48, 340	70, 038	
outside facilities for Bureau of Biological Survey		14	40	
silos, sheds, repair and remodel build- ings and equipment for Bureau of Dairy Industry		203	12, 46	
rages, workshop, water-supply distri- bution, sewage disposal, roads, land-				
9. Cold storage research laboratory for		408	19, 26	
Bureau of Plant Industry  10. Terracing, grading, tile-draining land, seeding, soil survey, stream control, water reservoir, construct water areas		1, 512	36, 33	
for research with water plants, re- modeling, painting, and repairing buildings, construction of 2 farm stor- age buildings for Bureau of Plant				
Industry I. Construct cottage, utility building, garage, storage buildings, greenbouse, and latb bouse for Soil Conservation		829	6,84	
Service		164	2, 18	
of similar ones on Constitution Avenue, Bureau of Plant Industry		1, 714	18, 73	
13. Central heating plant for horticultural field station————————————————————————————————————		1,692	1, 50	
Animal Industry		. 113 1,324	16, 29	
15. Removal of dog kennels to new site Grand total obligations1939 allotment obligated in 1940 and 1941		408,991	1, 406, 49	
1939 allotment obligated in 1940 and 1941		-408, 991	<b>—1, 406, 49</b>	

Emergency Relief, Agriculture, Beltsville Research Center, Administrative Expenses (Transfer From W. P. A.)—

To chicate	Obligations				
By objects	ploy-	Estimate,1941	Actual, 1940		
For administrative expenses in connection with W. P. A. projects					
01 Personal services (temporary employ- ees)		\$3,672	\$5, 588		
02 Supplies and materials		8	8		
Grand total obligations 1940 allotment obligated in 1941		3, 680 -8	5, 596 +8		
Allotted from "Emergency relief, Agriculture, administrative expenses (transfer from W. P. A.)".  Received by transfer from "Emergency relief, Work Projects Administration"		-3, 672	-5, 604		
Total estimate or appropriation					

	Obligations		
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940
For public buildings, utilities, etc.			
2 Repairs and alterations		\$17 75, 306	\$33, 04 362, 72
Total obligations939 allotment obligated in 1940 and 1941		75, 323 -75, 323	395, 77 —395, 77
Total estimate or appropriation			
By Projects or Functions			
I. Construct and equip central heating, refrigeration, and service building with necessary tunnels to serve research laboratories; provide coal-bandling facilities; make essential changes in electric and telephone distribution facilities; enlarge shop facilities and erect essential fences to protect experimental areas.		\$1, 211	\$35, 98
2. Construct dairy barns, eattle barn, sheep barn, hog barn, animal hospital building, experimental building for large farm animals, bay barn, open shed for cows, silos, silo sbed; repair existing buildings and equipment; remodel buildings; transfer swine unit to new area, including construction of minor buildings, lanes, water and power lines; clearing; grading; fencing; constructing road approaches and driveways; installing equipment and establishing con-		<b>V</b> ., 2	400,00
nection with existing heating plant and perform incidental and appurtenant work at the Beltsville Research Center.  Make improvements at the Beltsville Research Center by constructing residential facilities, including 6 detached houses, I apartment house, and I lodge, laboratory, wasbrooms and lavatories, garages, utility buildings, workshop, storage buildings, greenhouses, lath house; and barns; install water supply, sewage-disposal facilities and exterior service facilities; construct water reservoir and wells; furnish and install water-treatment units and water lines; enlarge granary and feed-mill facilities; remodel, repair, and paint farmhouses and buildings; conduct stream-control work; terrace, grade, ditch, and level land; construct water areas for research with water plants; clear ditches; tile-		855	37, 8
with water plants; clear ditches; tile- drain land for experimental purposes; construct, grade, widen, and surface roads; plant and seed ground around buildings; and perform incidental and appurtenant work to provide facilities necessary for the conduct of research and experimentation 4. Construct administration building with laboratory and outbuildings; construct laboratory and outbuildings; construct laboratories for pharmacology and vitamin work, for cold-storage research, for fertilizer investigations and neces- sary buildings for a special research project involving tests on sheep-berd- ing dogs, including installation of equipment and appurtenant work at the Beltsville Research Center		. 53, 274	133, 9

Emergency Relief, Agriculture, Beltsville Research Center, Federal Construction Projects (Transfer From W. P. A.)—Continued.

	Obligations			
By projects or functions	Estimate, 1942	Estimate, 1941	Actual, 1940	
5. Construct new greenhouses and central heating plant for horticultural field station, including equipment, utilities connections with other buildings and greenhouses, and perform work appurtenant thereto at the Beltsville Research Center		\$6 75,323 -75,323	\$16, 296 395, 770 -395, 770	

Emergency Relief, Agriculture, Beltsville Research Center, Federal Non-Construction Projects (Transfer From W. P. A.)—

P. Harde	Obligations			
By objects	Estimate, 1942	Estimate,1941	Actual, 1940	
For nonstructural improvements  32 Structures and nonstructural improvements		\$4, 285 -4, 285	\$88, 921 +4, 285 -93, 206	
By Projects or Functions  Federal nonconstruction project to develop, extend, and make general improvements to the Beltsville Research Center. The work includes surveying and development, planning, clearing and draining land, grubbing stumps, grading, seeding, landscaping, installing water lines, cleaning ditches, conducting erosion-control work, providing trails and roads and making roadside improvements, fencing, and performing appurtenant and incidental work.  1940 allotment obligated in 1941.  Received by transfer from "Emergency relief, Work Projects Administration"		\$4, 285 4, 285	\$88, 921 +4, 285 -93, 206	

Emergency Relief, Agriculture, Beltsville Research Center, Federal Construction Projects (Transfer From W. P. A.)—

	Obligations		
By objects	Estimate, 1942	Estimate,1941	Actual, 1940
For Federal construction projects  32 Structures and nonstructural improvements		\$19, 537 —19, 537	\$21,790 +19,537 -41,327
By Projects or Functions  1. Construct warchouse building, improve grounds, and perform appurtenant and incidental work at the Beltsville Research Center.  2. Construct film-storage vault for the protection of Government-owned photographic films, and improve grounds, including grading roads and walks, land-scaping, and performing appurtenant and incidental work.		\$8, 456 11, 081	\$7, 964 13, 826
Grand total obligations		19, 537	21, 790

Emergency Relief, Agriculture, Beltsville Research Center, Federal Construction Projects (Transfer From W. P. A.)—Continued.

By projects or functions	Obligations			
	Estimate, 1942	Estimate, 1941	Actual, 1940	
1940 allotment obligated in 1941. Received by transfer from "Emergency relief, Work Projects Administration"		-\$19,537	+\$19, 537 -41, 327	
Total estimate or appropriation				

Emergency Relief, Agriculture, Beltsville Research Center, Federal Construction Projects (Transfer From W. P. A.)—

Decabled		Obligations	
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940
For Federal construction projects  32 Structures and nonstructural improvements.  Received by transfer from "Emergency relief, Work Projects Administration".  Total estimate or appropriation.			
By Projects or Functions  1. Construct, develop, and extend facilities of Beltsville Research Center. Work includes grading, grubbing, clearing, seeding, landscaping, surfacing, planting, draining land, installing water lines, and performing work incidental and appurtenant thereto.  2. Construct buildings with connecting passageway, and an entrance road, install heating, plumbing, and electrical facilities, grade adjacent grounds, and perform work, incidental to the development of Forest Service administrative unit, at Beltsville Research Center.		\$88, 132 7, 841	
Grand total obligations		95, 973	
Received by transfer from "Emergency re- lief, Work Projects Administration"		-95, 973	
Total estimate or appropriation			

Public Works Administration (Allotment to Agriculture, Secretary's Office) (Beltsville Research Center)—

T	Obligations			
By objects	Estimate, 1942 Estimate, 1941	Actual, 1940		
01 Personal services (temporary employees, field)	\$1,000	\$6,677		
10 Furnishing of heat, light, water, power, electricity		. 12		
ments	3,311	14,000		
Total other obligations	3, 311	14,012		
Grand total obligations 1940 allotment obligated in 1941 Received by transfer from "Public Works Administration"	-4, 311	20, 689 +4, 311 -25, 000		
Total estimate or appropriation				
By Projects or Functions  1. Construction of a film storage vault, including the necessary fittings, equipment, and utilities	\$4,311 -4,311	\$20, 689 +4, 311		
Administration"		-25,000		

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1942, as required by 5 U. S. C.78

#### BELTSVILLE RESEARCH CENTER

			For purcha	ise				
Appropriation	tors unl	icles (mo- ess other- licated)	l Old ven	Id vehicles to be exchanged Net cost of new of new loss of new loss of new Net cost of new loss of new	Public purpose and users			
	Number	Gross cost	Number	Allowance (estimated)	cars		all cars	·
Beltsville Research Center						4	\$600	To be used almost exclusively within the confines of the Belts- ville Research Center for the purpose of providing necessary supervision of operations conducted in an area embracing approximately 12,400 acres.

### INTERCHANGE OF APPROPRIATIONS

Not to exceed 5 per centum of the foregoing amounts for the miscellaneous expenses of the work of any bureau, division, or office herein provided for shall be available interchangeably for expenditures on the objects included within the general expenses of such bureau, division, or office, but no more than 5 per centum shall be added to any one item of appropriation except in cases of extraordinary emergency (54 Stat. 567).

### WORK FOR OTHER DEPARTMENTS

During the fiscal year for which appropriations are herein made the head of any department or independent establishment of the Government requiring inspections, analyses, and tests of food and other products, within the scope of the functions of the Department of Agriculture and which that department is unable to perform within the limits of its appropriations, may, with the approval of the Secretary of Agriculture transfer to the Department of Agriculture for direct expenditure such sums as may be necessary for the performance of such work (54 Stat. 567).

### PASSENGER-CARRYING VEHICLES

Within the limitations specified under the several headings the lump-sum appropriations herein made for the Department of Agriculture shall be available for the purchase of motor-propelled and horse-drawn passenger-carrying vehicles necessary in the conduct of the field work of the Department of Agriculture outside the District of Columbia: *Provided*, That such vehicles shall be used only for official service outside the District of Columbia, but this shall not prevent the continued use for official service of motortrucks in the District of Columbia: Provided further, That the limitation on expenditures for purchase of passenger-carrying vehicles in the field service shall be interchangeable between the various bureaus and offices of the Department, to such extent as the exigencies of the service may require: Provided further, That appropriations contained in this Act shall be available for the maintenance, operation, and repair of motor-propelled and horse-drawn passenger-carrying whicles: Provided further, That the Secretary of Agriculture may exchange motor-propelled and horse-drawn vehicles, tractors, road equipment, and boats, and parts, accessories, tires, or equipment thereof, in whole or in part payment for vehicles, tractors, road equipment, or boats, or parts, accessories, tires, or equipment of such vehicles, tractors, road equipment, or boats purchased by him: Provided further, That the funds available to the Agricultural Adjustment Administration may be used during the fiscal year for which appropriations are herein made for the maintenance, repair, and operation of one passenger-carrying vehicle for official purposes in the District of Columbia (5 U.S.C.77,78;54 Stat. 568).

Flood Control, General (Transfer to Agriculture)—

	Obligations			
By objects	Estimate,1942	Estimate, 1941	Actual, 1940	
For surveys and preliminary examinations, and for the prosecution of works of improvement for measures of run-off and water-flow retardation and soil-erosion prevention in aid of flood control on authorized water-sheds				
Allotted to— Office of the Secretary Office of the Solicitor Office of Information Bureau of Agricultural Economics.	\$59, 880 9, 095 2, 000 380, 610	\$79, 160 13, 642 3, 000 711, 460	\$34, 256 5, 880 2, 980 588, 978	

# Flood Control, General (Transfer to Agriculture)—Continued.

Dr. chicata		Obligations			
By objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
For surveys and preliminary examinations, and for the prosecution of works of improvement for measures of run-off and waterflow retardation and soil-erosion prevention in aid of flood control on authorized watersheds—Continued					
All otted to—Continued. Soil Conservation Service	\$1, 960, 840 1, 412, 316	\$2, 266, 558 1, 844, 197	\$843, 565 785, 926 125, 000		
Total allotments	3, 824, 741	4, 918, 017	2, 386, 585		
Transferred to— "Working fund, Commerce, Weather Bureau, advance from flood control, general (transfer from Agriculture)— "Geological Survey, gaging streams." Department of the Interior— "Working fund, War Department (flood control, general, transfer to Agricul-	+8,000 +25,000	+178, 141 +49, 380	+75, 000		
ture)". "United States official mail and messenger service, Post Office Department (general fund)". "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration".		+225 +1, 658	+20,000 +1,271		
Total transfers	33, 000	229, 404	96, 271		
Net total obligations	3, 857, 741 -2, 859, 399 -998, 342	5, 147, 421 -6, 006, 820 +2, 859, 399 -2, 000, 000	2, 482, 856 -5, 489, 676 +6, 006, 820 -3, 000, 000		
Total estimate or appropriation					

Consolidated schedule of obligations under "Flood control, general (transfer to Agriculture)."

Detailed obligations shown under each of the various bureaus and offices to which allotments are made, as shown in the preceding schedule

By objects		Obligations			
Dy objects	Estimate, 1942	Estimate, 1941	Actual, 1940		
Personal services, departmental			\$174, 936		
Personal services, field (net)	2, 370, 757	2, 917, 331	1, 421, 838		
01 Personal services (net)	2, 696, 113	3, 328, 195	1, 596, 774		
OTHER OBLIGATIONS					
02 Supplies and materials 03 Subsistence and support of	385, 579	397, 442	51,080		
(service)	300	550	455		
04 Subsistence and support of a storage and care of vehicles	15, 037	14, 523	2,910		
05 Communication service		28, 956	11, 190		
06 Travel expense		411, 731	277, 355		
07 Transportation of things	45, 129	60, 429	23, 666		
08 Printing, binding, and photo		00,120	-0,000		
service	28, 706	46, 205	26, 737		
10 Heat, light, and power	6, 433	9, 258	3, 253		
11 Rents		82, 414	41, 256		
12 Repairs and alterations		54, 749	12, 946		
13 Special and miscellaneous exper		4,654	25, 347		
	273, 859	523, 911	203, 640		
31 Land and interest in lands 32 Structures and parts and nonstr			12		
32 Structures and parts and nonstr improvements to lands	uctural		408		
Total other obligations	1, 173, 628	1, 634, 822	680, 255		

Consolidated schedule of obligations under "Flood control, general (transfer to Agriculture)."

Detailed obligations shown under each of the various bureaus and offices to which allotments are made, as shown in the preceding schedule—Continued

By objects	Obligations				
By objects	Estimate, 1942	Estimate,1941	Actual, 1940		
Allotted to— Weather Bureau, Department of Commerce. Transferred to— "Working fund, Commerce, Weather Bureau, advance from flood control, general (transfer from Agriculture)"	+\$8,000	+\$178, 141	+\$125,000		
general (transfer from Agriculture)"  "Geological Survey, gaging streams," Department of the Interior  "United States official mail and mes-	+25,000	+49, 380	+75,000		
senger service, Post Office Department (general fund)" "Working fund, War Department (flood control, general, transfer to Agricul- ture)" "Salaries and expenses, public buildings		+225	+20,000		
and grounds in the District of Columbia, Public Buildings Administration"		+1,658	+1,271		
Total transferred	33,000	229, 404	96, 271		
Grand total obligations Deduct reimbursements from other agencies.	3, 902, 741 45, 000	5, 192, 421 45, 000	2, 498, 300 15, 444		
Net total obligations	3, 857, 741	5, 147, 421	2, 482, 856		
By Projects or Functions  Preliminary examinations and surveys of watersheds of authorized flood-control projects in correlation with the War Department Works of improvement for headwaters control, including upstream engineering, soil stabilization, and reforestation in correlation with War Department flood-control projects	\$1, 598, 342 2, 259, 399	\$3, 435, 820 1, 711, 601			
Total	3, 857, 741	5, 147, 421	2, 482, 856		

Foreign Service Pay Adjustment, Appreciation of Foreign Currencies (Department of Agriculture)—

By objects	Obligations			
	Estimate, 1942	Estimate, 1941	Actual, 1940	
01 Personal services (net)Estimated savings and unobligated balance	\$2,000	\$3,000	\$2, 250 7, 250	
Received by transfer from appropriation under above title	-2,000	3,000	-9, 500	
Total estimate or appropriation				

Claims, Judgments, and Private Relief Acts-

53 Refunds, awards, and indemnities: Obligations-1940, \$462,678.80.

Trust accounts:

Miscellaneous Contributed Funds, Department of Agriculture-

For miscellaneous contributed funds received by the Department of Agriculture from States, local organizations, individuals, etc., deposited in the Treasury of the United States, and made available for work under cooperative agreements (5 U. S. C. 67, 563).

Estimate 1942, \$89,000

Appropriated 1941, \$63,000

Obligations-1942, \$89,000; 1941, \$63,000; 1940, \$63,163

Miscellaneous Trust Accounts, Department of Agriculture-

53 Refunds, awards, and indemnities: Obligations—1940, \$41,725.

# FARM CREDIT ADMINISTRATION

Salaries and Expenses, Farm Credit Administration, Department of Agriculture—

For salaries and expenses of the Farm Credit Administration in the District of Columbia and the field; traveling expenses of officers and employees including not to exceed \$5,000 for travel incurred under proper authority attending meetings or conventions of members of organizations at which matters of importance to the work of the Farm Credit Administration are to be discussed or transacted; printing and binding; contingent and miscellaneous

expenses, including law books, books of reference, and not to exceed \$1,000 for periodicals, newspapers, and maps; contract stenographic reporting services, and expert services for the preparation of amortization tables; library membership fees or dues in organizations which issue publications to members only or to members at a lower price than to others, payment for which may be made in advance; purchase of manuscripts, data, and special reports by personal service without regard to the provisions of any other Act; [procurement of supplies and services without regard to section 3709 of the Revised Statutes (41 U. S. C. 5) when the aggregate amount involved does not exceed \$50; purchase, exchange, maintenance, repair, and operation of motor-propelled passenger-carrying vehicles and motortrucks to be used only for official purposes in the District of Columbia and elsewhere; typewriters, adding machines, and other labor-saving devices, including their repair and exchange; garage rental in the District of Columbia and elsewhere; payment of actual transportation expenses and not to exceed \$10 per diem in lieu of subsistence and other expenses of persons serving, while away from their homes, without other compensation from the United States, in an advisory capacity to the Farm Credit Administration; employment of persons, firms, and others for the performance of special services, including legal services, and other miscellaneous expenses; necessary administrative expenses in connection with the making of loans under the provisions of the Act of January 29, 1937 (50 Stat. 5), and the collection of moneys due the United States on (50 Stat. 5), and the collection of moneys due the United States on account of loans made under the provisions of the Acts of March 3, 1921 (41 Stat. 1347), March 20, 1922 (42 Stat. 467), April 26, 1924 (43 Stat. 110), February 28, 1927 (44 Stat. 1251), February 25, 1929 (45 Stat. 1306), as amended May 17, 1929 (46 Stat. 3), March 3, 1930 (46 Stat. 78, 79), Dccember 20, 1930 (46 Stat. 1032), February 14, 1931 (46 Stat. 1160), and February 23, 1931 (46 Stat. 1276); January 22, 1932 (47 Stat. 5), February 4, 1933 (47 Stat. 795), March 4, 1933 (47 Stat. 1547), February 23, 1934 (48 Stat. 354), March 10, 1934 (48 Stat. 402), June 19, 1934 (48 Stat. 1021), February 20, 1935 (49 Stat. 28), March 21, 1935 (49 Stat. 49), April 8, 1935 (49 Stat. 115), January 29, 1937 (50 Stat. 5), February 9, 1937 (50 Stat. 8, 11), February 4, 1938 (52 Stat. 26), and Executive Order Numbered 7305, dated February 28, 1936; said Act and similar Acts administered by the Farm Credit Administration relating similar Acts administered by the Farm Credit Administration relating to loans for crop production, feed, seed, and harvesting; examination of corporations, banks, associations, credit unions, and institutions operated, supervised, or regulated by the Farm Credit Administration: Provided, That the expenses and salaries of employees engaged in such examinations shall be assessed against the said corporations, banks, or institutions in accordance with the provisions of existing laws: Provided further, That officers and employees who under proper authorization use privately owned automobiles in the performance of official travel within the corporate limits of their official stations for the purpose of examining, supervising, or servicing Federal credit unions located within said corporate limits, may be reimbursed for such travel at a rate not to exceed 3 cents per mile; in all, \$\subset\$\$\$ \$,770,-000] \$3,810,000, together with not to exceed \$3,900,000] \$3,660,000 from the funds made available to the Farm Credit Administration under the Acts of January 29, 1937 (50 Stat. 5), February 9, 1937 (50 Stat. 8, 11), February 4, 1938 (52 Stat. 26), and June 30, 1939 [(Public, No. 159)] (53 Stat. 939), and June  $\overline{25}$ ,  $1\overline{9}40$  (54 Stat.  $568\overline{-5}69$ ).

Estimate 1942, a \$3,810,000

Appropriated 1941, <sup>b</sup> \$3,765,710

a In addition \$3,660,000 reappropriated.
 b Excludes \$4,290 transferred to "United States official mail and messenger service, Post Office Department (general fund)," pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV; and in addition \$3,900,000 reappropriated.

Note.—Estimate excludes \$114,340 appropriated under this title in 1941, transferred to and estimated for under other appropriations, as follows: "Salaries and expenses, Bureau of Agricultural Economics," \$100,000; "Salaries, Office of the Secretary," \$14,340.

By objects	Obligations				
	Estimate,1942	Estimate,1941	Actual, 1940		
PERSONAL SERVICES, DEPARTMENTAL  Professional service: Grade 9. Range \$9,000 to \$10,000: Governor Deputy governor Commissioner General counsel Director Senior deputy commissioner	Posi- Av. tions salary 1 \$10,000 3 10,000 4 10,000 1 10,000	1 \$10,000 3 10,000 4 10,000	Posi- Av. tions salary  1 \$10,000 2.7'10,000 3.8 10,000 1 10,000 0.8 10,000 0.2 9,500		
Grade 8. Range \$8,000 to \$9,000:   Chief appraiser		3 8, 667 1 7,000 3 6, 833	1 9,000 2 8,500 0.2 8,000 1 7,000 3 6,833 2 6,750 1 6,500		

Salaries and Expenses, Farm Credit Administration, Department of Agriculture—Continued.

	Obligations					
By objects	Estim	ate,1942	Estim	ate,1941	Actual	, 1940
PERSONAL SERVICES, DEPARTMENTAL—con.			ъ		D	
Professional service—Continued.	Posi- tions	Av. salary	Posi- tions	Av. salary	Posi- tions	Av. salary
Grade 6. Range \$5,600 to \$6,400: Principal appraiser	6	\$5,867	6	\$5,867	5. 5	\$5,937
Principal attorney Principal economist	2 11	5, 800 5, 820	$\frac{2}{12}$	5, 800 5, 817	3 10. 7	5,866 5,835
Assistant deputy commis- sioner	1	5, 800	1	5, 800	1	5,800
Grade 5 Range \$4,600 to \$5,400;		5, 100	6	5, 100	6	5, 100
Senior attorney Senior economist	25	4,895	25	4,896	22.1	4, 978
Senior appraiser Senior engineer	4	4, 700 4, 800	3	4, 900 4, 800	3	4, 933 4, 800
Grade 4. Range \$3,800 to \$4,600: Scientist	i				0.3	4, 200
Economist Appraiser	13	3, 969 4, 000	11 3	3, 982 4, 000		4, 091 4, 066
Attorney	11	3, 927	8	3, 975	8	3, 975
Grade 3. Range \$3,200 to \$3,800: Traffic expert	1	3, 200	1	3, 200	$\frac{2}{6}$	3, 450
Associate attorney Associate economist	5 18	3, 260 3, 294	17	3, 367 3, 294		3, 367 3, 334
Grade 2. Range \$2,600 to \$3,200: Assistant librarian		3, 200	1	3, 200	1	3, 200
Assistant attorney	8	2,850	8	2, 887	8	2,887
Assistant economist Grade 1. Range \$2,000 to \$2,600	5 18	2, 600 2, 050	5 15	2, 600 2, 067	4 12. 1	2, 625 2, 091
		2, 233	3	2, 233	3	2, 233
Grade 5. Range \$1,800 to \$2,160	2 4	1,800 1,725	2 4	1, 800 1, 725	1.8 3.3	1,800
Grade 3. Range \$1,440 to \$1,800	4	1,635	4	1,635	3. 2	1,646
Subprofessional service: Grade 6. Range \$2,000 to \$2,600. Grade 5. Range \$1,800 to \$2,160. Grade 4. Range \$1,620 to \$1,980. Grade 3. Range \$1,440 to \$1,800. Grade 2. Range \$1,260 to \$1,620. Grade 1. Range \$1,020 to \$1,380.	1 1	1, 380 1, 380	1	1, 380 1, 380	1	1, 380 1, 380
Clerical, administrative, and fiscal service: Grade 15. Range \$8,000 to \$9,000:						
Deputy commissioner	8	8, 750	8	8, 750	$\frac{7.9}{2}$	
Assistant director Chief examiner	1	8, 750 8, 500	2 1	8, 750 8, 500	1	8, 750 8, 500
Executive officer Director	4	8, 250	4	8, 250	1 4	8, 500 8, 250
Grade 14. Range \$6,500 to \$7,500: Assistant comptroller	1	7, 500	1	7, 500	1	7, 500
Assistant commissioner	2	7, 250	2	7, 250	2	7, 250
Assistant director Head administrative officer	8	7,000 6,875	3 8	7, 000 6, 875	7	6, 997 6, 928
Assistant executive officer Comptroller	1	6, 500 6, 500	1 1	6, 500 6, 500	1	6, 500 6, 500
Grade 13. Range \$5,600 to \$6,400: Chief investigator		-,		,,	0.6	
Treasurer	1	6, 200 6, 200	1	6, 200 6, 200	1	6, 200 6, 200
Director Assistant chief examiner	1	6, 200	1	6, 200	î	6, 200
Principal administrative of- ficer	6	6,000	6	6,000	6	6,000
Chief accountant Assistant deputy commis-	2	5, 800	2	5, 800	1.9	5, 905
sioner	2 2	5, 900 5, 900	2 2	5, 900 5, 900	2 2. 5	5, 900 5, 840
Chief analyst Assistant to governor	1	5, 600	ĩ	5, 600	0. 2	5, 600
Grade 12. Range \$4,600 to \$5,400: Assistant to deputy commis-						
sioner Assistant treasurer		5, 400 5, 200	1 1	5, 400 5, 200	1	5, 400 5, 200
Secretary	1	5, 200 5, 080	1 5	5, 200 5, 080	1	5, 200 5, 080
Head examiner Senior administrative officer	21	5,018	21	5,052	21. 2	5,070
Head field representative Head_accountant	5	5, 000 4, 880	7	5,000 4,800	6	5,000 4,843
Head analyst	6	4, 733	6	4, 733	6	4, 733
Principal analyst Principal information assist-	7	4, 314	7	4, 314	7.4	4, 438
ant	5	4, 280 4, 200	5	4, 280 4, 200	4.7	
Administrative officer	7	4, 142	8	4, 100	5. 9 7	4, 143
Principal accountant Principal field representative.	5 4	4, 200 4, 100	3 4	4, 400 4, 100	4.3	4, 136 4, 100
Principal investigator Grade 10. Range \$3,500 to \$4,100:	3	3, 933	3	3, 933	2. 6	3, 998
Junior administrative officer		3, 785	9	3, 789	8.1	
Senior accountant Senior analyst	7	3, 779 3, 614	7 7	3,714 $3,614$	6	3,750 $3,633$
Senior investigator Grade 9. Range \$3,200 to \$3,806:	. 1	3, 500	2	3, 550	1. 3	3, 525
Information assistant Senior administrative assist-	. 2	3, 550	2	3, 550	2	3, 550
ant	. 10	3, 400	10	3, 420	7	3, 486
Analyst Examiner	. 12	3, 449 3, 417	14 11	3, 414 3, 437	12 10.8	
Accountant Investigator	. 11	3, 355	11	3,`355	9.8	3, 426
Grade 8. Range \$2,900 to \$3,500:	1	3, 300	1	3, 300	2. 2	
Associate investigator Associate accountant	. 6	3, 133	6	3, 133	6	3, 133
Administrative assistant Associate analyst		3, 007 2, 950	12 2	3, 025 2, 950	10.3 2	3, 046 2, 950
Grade 7. Range \$2,600 to \$3,200: Secretary to governor		3, 200	1	3, 200	1	3, 200
Tanka in and in the state of th		2,750	4	2, 750	1.3	3, 062
Junior investigator Junior analyst		2,920	4	2,975	2.9	2, 962

Salaries and Expenses, Farm Credit Administration, Department of Agriculture—Continued.

		Obligations				
By objects	Estim	ate,1942	Estim	ate,1941	Actual	, 1940
PERSONAL SERVICES, DEPARTMENTAL—CON.						
Clerical, administrative, and fiscal service—	Posi-	Av.	Posi-	Av.	Posi-	Av.
Continued. Grade 7. Range \$2,600 to \$3,200—Con.	tions	salary	tions	salary	tions	salary
Junior information assistant		\$2,750 2,717	2 6	\$2,750 2,717	2 5	\$2,750
Head photographer	l .	2, 515	32	2, 515	0. 1 36. 2	2, 742 2, 600 2, 513
Grade 6. Range \$2,300 to \$2,900 Grade 5. Range \$2,000 to \$2,600 Grade 4. Range \$1,800 to \$2,160	57 128	2, 198 1, 945	57 128	2, 198 1, 945	60. 7 121. 5	2, 198 1, 95
Grade 3. Range \$1.620 to \$1.980	. 290	1,745	287	1,748	269.2	1, 756
Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620	279	1, 547 1, 331	278 53	1, 553 1, 334	270.8 62.1	1, 568 1, 334
Custodial service: Grade 7. Range \$1,860 to \$2,300	. 1	2,040	1	2,040	1	2,040
Grade 6. Range \$1,680 to \$2,040 Grade 4. Range \$1,320 to \$1,680	. 2	1,800 1,500	1 2	1,800 1,500	1 2	1, 800 1, 500
Grade 3. Range \$1,200 to \$1,500	28 21	1, 273 1, 114	28 21	1, 275 1, 114	22, 6 38, 3	1, 30° 1, 09
Total permanent, departmental	1, 311	359, 904	1, 303	365, 873	1, 271. 5	268, 063
Temporary employees, departmental	-	4, 313	3,	15. 235		4, 45
All personal services, departmental	3,	364, 217	3,	381, 108	3,	272, 520
PERSONAL SERVICES, FIELD						
Professional service: Grade 7. Range \$6,500 to \$7,500:						
Head economist	0.	3 7,000	0.	3 7,000	0.4	7,02
Principal appraiser	10	5, 760	10	5, 760	9.1	5, 73
Seuior appraiser Grade 4. Range \$3,800 to \$4,600:	2	4, 900	2	4, 900	0. 5	4, 950
EngineerAppraiser	1 14	4, 200 4, 042	1 14	4, 200 4, 386	1 13. 5	4, 200 4, 07
Economist Grade 3. Range \$3,200 to \$3,800:					0.6	4.000
Associate appraiser	4	3.375	4	3, 375	5. 3	3, 350
Grade 2. Rauge \$2,600 to \$3,200: Assistant appraiser					0.9	
Assistant scientist Subprofessional service:					0.2	
Grade 6. Range \$2,000 to \$2,600 Grade 5. Range \$1,800 to \$2,160	ı				0. 7 0. 9	1,80
Grade 2. Range \$1,440 to \$1,800 Grade 2. Range \$1,260 to \$1,620					0. 9 0. 7	-1,260
Grade 1. Italize 51.020 to 51.550	2.	7 1,020	2.	7 1,020	3. 2	1, 020
Clerical, administrative, and fiscal service: Grade 14. Range \$6,500 to \$7,500: Senior chief field representa-						
tive Grade 13. Range \$5,600 to \$6,400:	2	7, 000	2	7,000	2	7, 000
Chief field representative Chief analyst	5 1.	5, 920 4 5, 771	5 2	5, 920 5, 900	4. 9 2. 4	5, 85
Assistant chief examiner Grade 12. Range \$4,600 to \$5,400:	4	5, 850	4	5, 850	4	5, 85
Head field representative Registrar	8 12	5, 000 4, 933	8 12	5,000 4,933	8 11. 7	5, 000 4, 96
Head accountant Head investigator	. 1	4, 800 4, 800	1	4, 800 4, 800	1	4, 80 4, 80
Head examiner	5	4, 640	5	4, 640	5	4, 64
Grade 11. Range \$3,800 to \$4,600: Principal analyst	7	4, 257	8 10	4, 200 4, 080	6, 3 8, 7	4, 22
Principal field representative Principal examiner	_ 21	4, 080 4, 020	21	4,020	21.7	4, 01
Principal accountant Principal investigator	$\frac{3}{1}$	3,866 3,800	3	3, 866 3, 800	3	3, 86 3, 80
Grade 10. Range \$3,500 to \$4,100: Senior examiner					1	3, 70
Senior investigator Senior analyst	_ 1	3, 600 3, 600	1	3, 600 3, 600	1	3, 63 3, 60
Senior field representative Deputy registrar	_ 3	3, 566 3, 600	9	3, 550 3, 600	11	3, 60 3, 58
Senior accountant Grade 9. Range \$3,200 to \$3,800:			1	3, 500	1	3, 50
Information assistant Examiner	23	3, 570	25	3, 564	0. 2 23	3, 77
Accountant Senior administrative assist-	. 9	3, 289	10	3, 300	10	3, 30
antAnalyst	_ 3	3, 233 3, 200	4	3, 225 3, 200	2	3, 25 3, 20
Grade 8. Range \$2,900 to \$3,500: Associate examiner		3, 175	5	3, 200	5. 1	
Grade 7. Range \$2,600 to \$3,200: Junior examiner		2, 754	81		71. 1	
Tunion investigator	59	2, 632 2, 400	29	2, 759 2, 678 2, 400	21. 9	2, 75 2, 30
Grade 6. Range \$2,300 to \$2,900.  Grade 5. Range \$2,000 to \$2,600.  Grade 4. Range \$1,800 to \$2,160.	2 2	2,000	17	2, 400 2, 139 1, 890	1 20.4	2.00
Grade 3. Range \$1,620 to \$2,100	20	1, 890 1, 725	20	1, 890 1, 725 1, 561 1, 365	3. 2 19. 2 40. 5	1, 86 1, 73 1, 56
Grade 3. Range \$1,620 to \$1,980 Grade 2. Range \$1,440 to \$1,800 Grade 1. Range \$1,260 to \$1,620 Executive order grades:	25	1, 561 1, 365	41 25	1, 365	40. 5 28. 3	1, 36
Grade 16. Rate of \$5,000:		F 0.10				5.04
Regional manager		5, 040	5	5, 160	5	5, 04
Grade 15 Pate of \$5 900:						
Grade 15. Rate of \$5,200:  Regional manager  Chief field representative  Grade 14. Rate of \$4,500:	6	4, 900 4, 700	6	5, 067 4, 900	6	4, 90 4, 70

Salaries and Expenses, Farm Credit Administration, Department of Agriculture—Continued.

Py chicata		Obligations	
By objects	Estimate,1942	Estimate, 1941	Actual, 1940
PERSONAL SERVICES, FIELD—continued	Posi- Av.	Posi- Av.	Posi- Av.
Executive order grades—Continued. Grade 13. Rate of \$4,000:	tions salary	tions salary	tions salary
Principal accountant Administrative officer	4 \$3,800 4 3,700	5 \$3,880 3 3,733	4 \$3,800 3.7 3,762
Attorney	1 3,600	1 3,600	1 3,600
Junior administrative officer_ Senior accountant	$\begin{array}{cccc} 1 & 3,400 \\ 7 & 3,342 \end{array}$	2 3, 550 6 3, 350	1.9 3,495 6 3,433
Attorney Grade 11. Rate of \$3,200:	9 3, 288	9 3, 367	8 3.362
Senior administrative assistant	3 2,566	2 2,600	1 3, 200
Senior Statc supervisor Principal field representative	29 2,724	30 2,800	27. 2 2, 734
Grade 10. Rate of \$2,900: Associate accountant	2 2,850	2 2,900	2 2,850
Grade 9. Ratc of \$2,600: Junior administrative assist-			,
ant Junior accountant	3 2,333 2 2,600	4 2, 425 2 2, 600	4 2,600 3 2,567
Assistant attorney Grade 8. Rate of \$2,300	10 2,400	10 2, 410 511 2, 073	11. 1 2, 358 454. 5 2, 019
Grade 7. Rate of \$2,000	23 1.929	31 1,945 176 1,532	23.8 1,939 110.7 1,765
Grade 6. Rate of \$1,800 Grade 5. Rate of \$1,620 Grade 4. Rate of \$1,440	166 1, 544 298 1, 367	179 1, 556 318 1, 386	157. 5 1, 546 292. 3 1, 373
Grade 3. Rate of \$1,260 Grade 2. Rate of \$1,080	142 1,209	125 1, 222 22 1, 004	144. 4 1, 214 23. 3 987
Total permanent, field	1, 789. 4	1, 854	1,680.9
Temporary employees, field	3, 657, 414 3, 848	3, 830, 325 4, 426	3, 474, 700 2, 639
All personal services, field	3, 661, 262	3, 834, 751	3, 477, 339
01 Personal services (net) OTHER OBLICATIONS	7, 025, 479	7, 230, 199	6, 749, 859
02 Supplies and materials	140, 774	151, 724	123, 845
05 Communications 06 Travel expenses	39, 650 1, 190, 140	151, 724 49, 295 1, 214, 501	32, 412 1, 226, 080
06 Travel expenses 07 Transportation of things 08 Printing and binding	88, 215	21, 654 104, 165	10, 813 86, 611
11 Rent, heat, light, etc	272, 660 9, 395	282, 260 14, 270	250, 641 6, 713
13 Miscellaneous 30 Furniture and equipment 3	199, 834	200, 989 51, 409	221, 110 51, 787
Total other obligations	2, 007, 362	2, 090, 267	2, 010, 012
Grand total obligations Transferred to—	9, 032, 841	9, 306, 126	8, 759, 871
"Salaries, Office of Treasurer of the United	+6,000	+6,000	+4, 210
"Contingent expenses, Treasury Depart- ment"	+200	+200	+300
"Printing and binding, Treasury Depart- ment"	+150	+150	+300
"Stationery, Treasury Department"" "Salaries and expenses, Bureau of Agricultural Economics"	+150	+150	+190
"Salaries, Office of the Secretary"		+100,000 +14,340	
Total administrative expenses Estimated savings and unobligated balance_	9, 039, 341	9, 426, 966	8, 764, 871 602, 386
Total net obligations		9, 426, 966	9, 367, 257
Farmers' crop production funds required for making and collection of loans under			
acts of Jan. 29, 1937, Feb. 4, 1938, June 30, 1939, and June 25, 1940	-3, 660, 000	-3, 900, 000	-3, 950, 000
Reimbursements from administrative expenses, production credit corporations	0, 100, 000	5, 500, 500	5, 555, 555
and associations, act of June 16, 1933 Reimbursement for expenses on collec-	-37, 840	-156, 218	-199,099
tions of loans to agricultural credit cor- porations under act of Mar. 3, 1932		-9, 481	-8, 789
Reimbursement for administrative ex- penses from fees collected under Federal			,
Credit Union Act of June 26, 1934Crop production funds (Reconstruction	-149, 175	-110,000	-91, 000
lection of loans under acts of Jan. 22,			
1932, and Feb. 4, 1933 Transfers from Reconstruction Finance		-28, 080	-46, 349
Corporation for supervision of regional agricultural credit corporations	-102, 759	-118, 443	-120, 492
Reimbursement from Federal Farm Mortgage Corporation under Act of	001 10	0.5	
Jan. 31, 1934  Reimbursement for administrative ex-	-901, 129	-937, 280	<b>-</b> 953, 645
penses from Central Bank for Cooperatives, act of June 16, 1933	-133, 310	-140, 329	-121, 673
Assessments for examination of institu- tions organized under Farm Credit Act	045 400	001 107	0.5
of June 16, 1933 Total estimate or appropriation	-245, 128 3, 810, 000	-261, 425 3, 765, 710	-247, 810 3, 628, 400
- Proposition	-,,	-,,	5, 525, 100

Farmers' Crop Production and Harvesting Loans, Farm Credit Administration, Department of Agriculture—

Farmers' crop production and harvesting loans: For loans to farmers under the Act of January 29, 1937 (50 Stat. 5), as amended

by the [Act] Acts of February 4, 1938 (52 Stat. 26), [and] June 30, 1939 [(Public, No. 159),] (53 Stat. 939), and June 25, 1940 (54 Stat. 569), the unobligated balance (exclusive of the amount of such balance made available for "Salaries and expenses, Farm Credit Administration, [1941] 1942") of the appropriation "Crop production and harvesting loans" as made in the First Deficiency Appropriation Act, fiscal year 1937 (50 Stat. 8, 11), and as continued available by the [Act] Acts of February 4, 1938 (52 Stat. 26), [and] June 30, 1939 [(Public, No. 159),] (53 Stat. 939), and June 25, 1940 (54 Stat. 569), together with all collections of principal and interest on loans heretofore or hereafter made under said Act of January 29, 1937 (50 Stat. 5): Provided, That no employee of the United States on whose certificate or approval loans under said Act of January 29, 1937, as amended, or other acts of the same general character, are or have been made, shall be held personally liable for any loss or deficiency occasioned by the fraud or misrepresentation of applicants or borrowers, if the Governor of the Farm Credit Administration shall determine that such employee has exercised reasonable care in the circumstances, and has complied with the regulations of the Farm Credit Administration in executing such certificate or giving such approval. Notwithstanding any such determination by the Governor of the Farm Credit Administration, this provision shall not be construed to prevent any criminal process against any person who was a party to or had guilty knowledge of such fraud or misrepresentation (54 Stat. 569).

Note.—Unobligated balances reappropriated as follows: 1942, \$6,908,684; 1941, \$18,568,684.

By objects	Obligations			
	Estimate,1942	Estimate, 1941	Actual, 1940	
Obligations: Loans- Transfers to "Salaries and expenses, Farm Credit Administration"  Total obligations Collections on principal and interest.  Net total obligations 1939 balance available in 1940. 1940 balance available in 1941. 1941 balance available in 1942. 1942 unobligated balance.	\$23,000,000 +3,660,000 26,660,000 17,700,000 8,960,000 10,568,684 1,608,684	\$23,000,000 +3,900,000 26,900,000 15,000,000 11,900,000 -22,468,684 +10,568,684	\$18, 286, 235 +3, 950, 000 22, 236, 235 14, 489, 916 -7, 746, 319 -15, 215, 003 +22, 468, 684	
Total estimate or appropriation			15, 000, 000	

Administrative Expenses, Production Credit Corporations and Associations, Farm Credit Administration, Department of Agriculture—

Decablesta	Obligations			
By objects	Estimate, 1942	Estimate,1941	Actual, 1940	
Administrative expenses 1939 balance available in 1940	\$31, 578	\$156, 218	\$199, 099 -386, 895	
1940 balance available in 1941	-31, 578	-187, 796 +31, 578	+187, 796	
Total estimate or appropriation				

Agricultural Marketing Revolving Fund, Farm Credit Administration, Department of Agriculture—

	Obligations				
By objects	Estimate,1942	Estimate, 1941	Actual, 1940		
Obligations: Loans to cooperative associations. Maintenance of foreclosed property.		\$918, 000 47, 000	\$671, 596 66, 847		
Total obligations	1, 645, 000	965,000	738, 443		
Receipts: Collections of principal and interest Proceeds from rents of property under foreclosure proceedings. Reduction in capital stock of banks for cooperatives.	4,000,000	4, 409. 990 265, 000 60, 000, 000	6, 865, 238 192, 110		
Total receipts	4, 150, 000	64, 674, 990	7, 057, 357		
Net total receipts 1939 balance available in 1940 1940 balance available in 1941 1941 balance available in 1942 Surplus funds in reserve. Unobligated balance  Total estimate or appropriation.	-81,763,565 +60,000,000	-63, 709, 990 -18, 053, 575 +81, 763, 565			

Loans to Agricultural Credit Corporations, Revolving Fund, Farm Credit Administration, Department of Agriculture—

	Obligations			
By objects	Estimate,1942	Estimate, 1941	Actual, 1940	
Collections of principal of loans made under act of Feb. 14, 1931 (46 Stat. 1160)Administrative expenses	-\$50,000	-\$70,000 9,223	-\$25, 171 8, 789	
Net obligations 1939 balance available in 1940	-50,000	-60,777	-16, 382 -128, 283	
1940 balance available in 1941 1941 unobligated balance		-119, 494 110, 271	+119, 494	
Unobligated balance	1 50,000	1 70, 000	<sup>1</sup> 25, 171	

<sup>&</sup>lt;sup>1</sup> Collections on principal of loans made under act of Feb. 14, 1931 (46 Stat. 1160), covered or to be covered into miscellaneous receipts.

Farm Credit Administration, Revolving Fund, Department of Agriculture—

Problems	Obligations			
By objects	Estimate,1942	Estimate, 1941	Actual, 1940	
Investments in Production Credit Corpora- tions, payments on subscriptions to capi- tal stock: Retirements	-\$15,000,000 +15,000,000	-\$15,000,000 +15,000,000		

# Federal Intermediate Credit Banks, Revolving Fund, Department of Agriculture—

By objects	Obligations			
	Estimate,1942	Estimate,1941	Actual, 1940	
Investments in Federal intermediate credit banks, payments on subscriptions to capital stock and paid-in surplus: Retirements	-\$40,000,000 +40,000,000	-\$40,000,000 +40,000,000		

Farmers' Crop Production and Harvesting Loans, 1935–1936— Collections of principal and interest: 1942, -\$75,000; 1941, -\$200,000; 1940, -\$284,912.

Loans and Relief in Stricken Agricultural Areas, 1934–1935— Collections of principal: 1942, -\$867,200; 1941, -\$1,000,000; 1940, -\$2,133,595.

Farmers' Crop Production and Harvesting Loans, 1934–1935—
Collections of principal and interest: 1942, -\$75,000; 1941, -\$150,000; 1940, -\$253,114.

Farmers' Seed, Feed, and Rehabilitation Loans, 1921–1931—Collections of principal: 1942, -\$72,100; 1941, -\$100,000; 1940, -\$326,502.

Emergency Farm Credit Relief, Farm Credit Administration, Department of Agriculture, Crop Production Loans, 1932–1933 (R. F. C. Funds)—

By objects	Obligations				
By objects	Estimate,1942	Estimate, 1941	Actual, 1940		
Administrative expenses	-\$175,000 -175,000	\$28,080 -150,000 -121,920	\$46, 349 -484, 873 -438, 524		

# Joint Stock Land Banks (R. F. C. Funds)-

Drahisata	Obligations		
By objects	Estimate,1942	Estimate,1941	Actual, 1940
Principal collections on loans Interest collections on loans		\$4,436 120	\$29,546 879
Total collections		4, 556	30, 425

Emergency Farm Credit Relief, Farm Credit Administration, Department of Agriculture, Operating Expenses, Regional Agricultural Credit Corporations (R. F. C. Funds)—

By objects	Obligations				
	Estimate, 1942	Estimate,1941	Actual, 1940		
Operating expenses: Washington, D. C. Minneapolis, Minn Salt Lake City, Utah Sioux City, Iowa. Wichita, Kans.  Total obligations 1939 balance available in 1940. Specific allotment for 1940. 1940 balance available in 1941. Specific allotment for 1991. 1941 balance available for 1942. Specific allotment for 1942. Total estimate or appropriation.	\$75,000 150,000 65,000 290,000 	\$60,000 300,000 80,000 70,000 40,000 550,000 -321,897 -247,000 18,897	\$35,000 152,000 64,250 61,500 26,600 339,350 -496,247 -165,000 321,897		

Total, Farm Credit Administration, annual appropriations, general account:

Estimate 1942, \$3,810,000

Appropriated 1941, \$3,765,710

Permanent appropriation, special account:

Supervision of Federal Credit Unions-

Charter, supervision and examination fees collected under provision of sections 5 and 6 of Federal Credit Union Act, available for such expenditures as the Governor of the Farm Credit Administration may determine to be proper for defraying the administrative and supervisory costs incident to carrying out said Act (48 Stal. 1217).

Estimate 1942, \$158,000

Appropriated 1941, \$110,000 Revised 1941, \$142,900

Deciblinate	Obligations				
By objects	Estimate, 1942	Estimate,1941	Actual, 1940		
Administrative expenses	\$149, 175	\$110,000	\$91,000 -93,517		
1940 balance available in 1941 1941 balance available in 1942 Unobligated balance	$-149,175 \\ +158,000$	$-116,275 \\ +149,175$	+116, 275		
Total estimate or appropriation	158,000	142, 900	113, 758		

Total, Farm Credit Administration, general and special accounts:

Estimate 1942, \$3,968,000

Appropriated 1941, \$3,875,710 Revised 1941, \$3,908,610 Statement of proposed expenditures or purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1942, as required by 5 U.S. C. 78

#### FARM CREDIT ADMINISTRATION

		For purchase							
Appropriation	Appropriation	New vehicles (motors unless otherwise indicated)		Old vehicles to be exchanged		Net cost of new	Old ve- hicles still to be used	Total mainte- nance, rc- pair, and operation,	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)	cars		all cars		
Salarie Adm	s and expenses, Farm Credit inistration.						1	\$150	1 passenger car used for special deliveries and transporting Farm Credit Administration officials to and from other Gov- ernment buildings.
Do							3	800	
1	otal						4	950	

### FEDERAL FARM MORTGAGE CORPORATION

Salaries and Expenses, Federal Farm Mortgage Corporation— Not to exceed \$\[ \\$7,000,000 \] \\$8,350,000 of the funds of the Fed-Farm Mortgage Corporation, established by the Act of January 31, 1934 (48 Stat. 344), shall be available during the fiscal year [1941] 1942 for administrative expenses of the Corporation, including personal services in the District of Columbia and elsewhere; travel expenses of officers and employees of the Corporation, in accordance with the Standardized Government Travel Regulations and the Act of June 3, 1926, as amended (5 U. S. C. 821–833); printing and binding; law books, books of reference, and not to exceed \$250 for periodicals and newspapers; contract stenographic reporting services; procurement of supplies, equipment, and services; purchase (at not to exceed \$750 each), exchange, maintenance, repair, and operation of motor-propelled passenger-carrying vehicles, to be used only for official purposes; typewriters, adding machines, and other labor-saving devices, including their repair and exchange; rent in the District of Columbia and elsewhere; payment of actual transportation expenses and not to exceed \$10 per diem in lieu of subsistence and other expenses of persons serving, while away from their homes, without other compensation from the United States, in an adivsory capacity to the Corporation; employment on a contract or fee basis of persons, firms, and corporations for the performance of special services, including legal services; use of the services and facilities of Federal land banks, national farm loan associations, Federal Reserve banks, and agencies of the Government as authorized by said Act of January 31, 1934; and all other necessary administrative expenses: *Provided*, That all necessary expenses (including services performed on a force account, contract or fee basis, but not including other personal services) in connection with the operation, maintenance, improvement, or disposition of real or personal property of the Corporation shall be considered as nonadministrative expenses for the purposes hereof: Provided further, That except for the limitations in amounts hereinbefore specified, and the restrictions in respect to travel expenses, the administrative expenses and other obligations of the Corporation shall be incurred, allowed, and paid in accordance with the provisions of said Act of January 31, 1934, as amended (12 U. S. C. 1016–1020 (h)) (54 Stat. 569-570)

¶Salaries and expenses, Federal Farm Mortgage Corporation: The amount of the funds of the Federal Farm Mortgage Corporation made available for administrative expenses for the fiscal year 1941 by the Department of Agriculture Appropriation Act, fiscal year 1941, is hereby increased by \$1,700,000 ▮ (54 Stat. 640).

	By objects	Obligations			
	Dy objects	Estimate,1942	Estimate, 1941	Actual, 1940	
13 Mi 1302 Mi	scellaneous, generalscellaneous, reimbursement to	\$2, 100	\$130,000	\$747	
I	Farm Credit Administration	901, 129	937, 280	953, 645	
а	scellaneous, Bureau of Engraving and Printingscellaneous, Treasurer of United	25, 000	1,000	787	
S	States (Public Debt Accounts and Audit and Loans and Currency)	60, 000	50, 000	43, 672	

Salaries and Expenses, Federal Farm Mortgage Corporation—Con.

By objects	Obligations				
By objects	Estimate,1942	Estimate,1941	Actual, 1940		
1305 Miscellaneous, Federal Reserve Bank 1306 Miscellaneous, Federal land banks	\$95, 000 7, 204, 271	\$50,000 7,471,720	\$32, 896 6, 998, 635		
Total obligationsTransferred to—	8, 287, 500	8, 640, 000	8, 030, 382		
"Salaries, Office of Treasurer of the United States"	+11,500	+9, 100	+11,305		
ment" "Printing and binding, Treasury Depart-	+650	+400	+400		
ment" "Stationery, Treasury Department" "Salaries and expenses, Bureau of Agri-	+200 +150	+300 +200	+400 +100		
cultural Economics"	+50,000	+50,000			
Grand total obligationsUnobligated balance of authorization	8, 350, 000	8, 700, 000	8, 042, 587 1, 457, 413		
Payable from funds of the Corporation	-8, 350, 000	-8, 700, 000	-9, 500, 000		
Total estimate or appropriation					

Federal Farm Mortgage Corporation, Excess Capital Stock, Department of Agriculture—

By objects	Obligations				
	Estimate, 1942 Estimate, 1941 Actual, 1940				
Reduction in capital stock 1941 balance available for 1942 Surplus funds in reserve Total estimate or appropriation	-\$100,000,000 +100,000,000 -100,000,000				

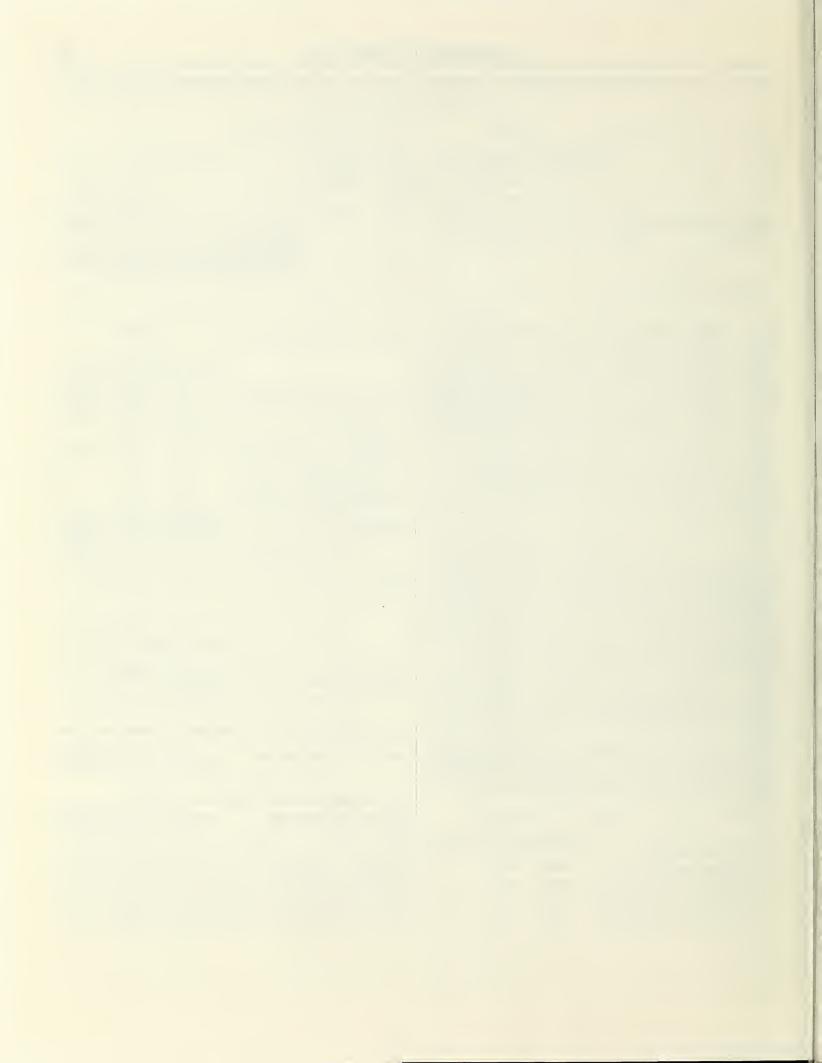
Total, Department of Agriculture, general and special accounts:

Estimate 1942, \$992,631,309 Appropriated 1941, \$1,135,438,146 Revised 1941, \$1,135,697,019

Total, Department of Agriculture, trust accounts:

Estimate 1942, \$5,844,800 Appropriated 1941, \$5,832,460 Revised 1941, \$6,227,850

[Sec. 2. The total amount used on an annual basis for administrative within-grade promotions for officers and employees under any appropriation or other fund made available in this Act shall not exceed the amount determined by the Bureau of the Budget to be available for such purpose on the basis of the Budget estimate for such appropriation or fund exclusive of new money in any such Budget estimate for such administrative promotions [64 Stat. 570).



# ANNEXED BUDGET

# GOVERNMENT CORPORATIONS AND CREDIT AGENCIES

# BANKS FOR COOPERATIVES

	Estimated, fiscal year 1942	Estimated, fiscal year 1941	Estimated, fiscal year 1940
Receipts:			
Interest on loans	\$2, 100, 000	\$2, 100, 000	\$2, 033, 000
Interest on investments	700,000	1, 125, 000	2, 258, 000
Repayments of principal of loans	95, 000, 000	95, 300, 000	87, 398, 000
Reduction of principal of investments	33, 260, 000	89, 225, 000	33, 207, 000
Loans rediscounted	28, 000, 000	25, 000, 000	25, 636, 000
Capital and guaranty fund paid in by borrowers (net)	250,000	250, 000	250, 000
Miscellaneous	65, 000	67, 000	68 <mark>,</mark> 000
Total receipts	159, 375, 000	213, 067, 000	150, 850, 000
Expenditures:			
Operating expenses.	1, 125, 000	1, 125, 000	1, 042, 000
Interest paid	210,000	210,000	206, 000
Loans made	102, 000, 000	102, 000, 000	90, 117, 000
Investments	28, 000, 000	31, 300, 000	23, 478, 000
Repayment of rediscounts	28, 000, 000	25, 000, 000	29, 613, 000
Miscellaneous	40,000	40,000	39, 000
Total expenditures	159, 375, 000	159, 675, 000	144, 495, 000
Net receipts		53, 392, 000	6, 355, 000
Means of financing:			
Cash balance at beginning of year.	10, 000, 000	16, 608, 000	10, 253, 000
Net receipts (above)		53, 392, 000	6, 355, 000
Net funds available	10,000,000	70, 000, 000	16, 608, 000
Less capital stock retirements.		60, 000, 000	
Cash balance at end of year	10, 000, 000	10, 000, 000	16, 608, 000

### EXPLANATORY STATEMENT

The 12 district banks for cooperatives and the Central Bank for Cooperatives (Washington, D. C.) were organized to make credit available to farmers' cooperative associations on a business basis and were chartered by the Governor of the Farm Credit Administration pursuant to the provisions of the Farm Credit Act of 1933. The banks were organized and began to function in the year 1933. Their charters provide for continued existence until dissolved by law.

The initial capital of the banks was subscribed by the Governor of the Farm Credit Administration from funds available in the revolving fund authorized by the Agricultural Marketing Act.

As of June 30, 1940, the Government's investment in the capital of these banks amounted to \$149,000,000. At

the same time member associations had contributed \$3,384,300 of paid-in capital. In conformity with the provisions of the Budget Message of the President for the fiscal year 1941 the banks will repay \$60,000,000 to the revolving fund in the Treasury. Forty million dollars have already been paid in. The proceeds of such repayments will be held in the Treasury of the United States as a fund available for resubscription if necessary. The banks acquire funds by rediscounting certain of their paper with the intermediate credit banks. The Central Bank for Cooperatives may issue debentures but has never availed itself of the authority.

The receipts, expenditures, and means of financing of these banks are shown in detail in the statement above.

# COMMODITY CREDIT CORPORATION

	Estimated, fiscal year 1942	Estimated, fiscal year 1941	Actual, fiscal year 1940
eccipts:			
Commodities sold and repayments of loans:			
Cotton	)	\$5,371,000	\$49, 157, 1
Corn		55, 479, 000	11, 863, 6
Tobacco		779, 000	3, 096, 3
Turpentine and rosin	-1		7, 069, 2
•		2, 861, 000	
Butter	-		12, 985, 7
Figs	-	23,000	81, 6
Peanuts		2,060,000	831, 4
Prunes		3,000,000	183,
Raisins	\ \$154, 328, 000	4, 189, 000	2, 436, 9
Wool and mohair		11,,000	1, 111,
Wheat		72, 156, 000	33, 368, 3
Grain sorghums		2,000,000	
Hops	1	200,000	549,
Barley		1,000,000	010,0
·			040
Pecans		242,000	246, 3
Austrian peas and hairy vetch		1,800,000	
Rye	J	3, 157, 000	388,
Total receipts, commodity loans	154, 328, 000	154, 328, 000	123, 369,
Interest earned and miscellaneous receipts	3,000,000	3,000,000	2, 870,
		-, 000, 000	
Total receipts	157, 328, 000	157, 328, 000	126, 240,
cpenditures:			
Loans:		1	
Cotton		31,629,000	166, 209,
		210, 312, 000	138, 083,
Corn			
Tobacco		48, 549, 000	34, 490,
Turpentine and rosin		12, 521, 000	7, 678,
Butter		7,000,000	3, 905,
Figs			51,
Peanuts		2,000,000	828,
Prunes		8,000,000	12,
	356, 750, 000	8,000,000	577,8
Raisins	300, 100, 000	3,000,000	
Wool and mohair			46,
Wheat	-	125, 046, 000	27, 968,
Hops		9,000	47,
Pecans		25,000	36,
Austrian peas and hairy vetch		1,800,000	
Rye		3, 538, 000	591,
Barley		1,000,000	,
Grain sorghums		2,000,000	
Gram sorgiums	/	2,000,000	
Total loans	356, 750, 000	461, 429, 000	380, 527,
Purchase of corn producers' notes maturing subsequent to June 30, 1940.	114, 000, 000		
Administrative expense	1, 500, 000	2,000,000	1, 292,
Interest expense	7, 192, 296		2, 269,
		, , , , , , ,	, ,
Disbursements in connection with collateral acquired	13, 250, 000	13, 250, 000	12, 857,
Other expenditures	5,000,000	5, 000. 000	16, 765,
Total expenditures	497, 692, 296	487, 596, 393	413, 712,
Net expenditures	340, 364, 296	330, 178, 393	287, 472,
feans of financing:			
Available funds at beginning of year	21, 357, 641	12, 078, 034	8,086,
	1 75, 000, 000		119, 599,
Appropriations, general fund.	- 75,000,000		
Funds borrowed from Treasury		10,000,000	215,000,
Repayment of funds borrowed from Treasury		-35, 000, 000	-200,000,
Appreciation of assets, paid into miscellaneous receipts Sale of obligations on market (net)	250, 000, 000	289, 458, 000	-43, 756, 200, 620,
Net funds available	346, 357, 641	351, 536, 034	299, 550,
Net expenditures (above)	340, 364, 296		287, 472,
		01 057 641	12, 078,
Available at end of year	5, 993, 345	21, 357, 641	12, 073,

Included in "Supplemental items."

#### EXPLANATORY STATEMENT

The Commodity Credit Corporation, created under the laws of the State of Delaware pursuant to Executive Order No. 6340, dated October 16, 1933, was organized primarily to make loans to producers to finance the carrying and orderly marketing of agricultural commodities. The act of March 4, 1939, continued the Corporation as an agency of the United States to June 30, 1941, or such earlier date as may be determined by the President. However, Congress has directed the Corporation to continue to perform its functions beyond that date for certain specific purposes.

The Corporation was transferred to the Department of Agriculture by Reorganization Plan No. I, effective July 1,

1939.

The Corporation has a capital stock of \$100,000,000, all of which is held by the United States, and it is authorized, with the approval of the Secretary of the Treasury, to have outstanding at any one time obligations guaranteed by the United States in an aggregate amount of \$1,400,000,000.

In addition to its general discretionary powers to make loans, the Corporation is directed by section 302 of the Agricultural Adjustment Act of 1938, as amended, to make loans upon cotton, wheat, and corn where the market price drops below a certain minimum or the crop estimates exceed normal domestic consumption and exports.

The Secretary of the Treasury is required to make an appraisal of all assets and liabilities of the Corporation as of the 31st of March in each year for the purpose of determining its net worth. In the event the net worth of the Corporation is determined to be less than \$100,000,000, the Secretary of the Treasury, subject to appropriation of funds therefor, is required to restore such capital impairment. In the event the net worth exceeds \$100,000,000, such excess shall be deposited by the Corporation in the Treasury of the United States to the credit of miscellaneous receipts.

The receipts, expenditures, and means of financing are

shown in detail in the foregoing statement.



#### FEDERAL CROP INSURANCE CORPORATION

	Estimated, fiscal year 1942	Estimated, fiscal year 1941	Actual, fiscal year 1940
Receipts:			
Premium collections	\$18,700,000	\$11,500,000	\$9,511,624
Sale of purchased wheat	15, 740, 000	9, 650, 000	3,970,508
Total receipts	34, 440, 000	21, 150, 000	13, 482, 132
Expenditures:			
Purchases of wheat through premium collections and requisitioned capital	22, 000, 000	13, 400, 000	10, 582, 918
Indemnities paid	22, 440, 000	14, 750, 000	6, 096, 082
Administrative expenses	5, 734, 488	5, 423, 200	5, 744, 904
Total expenditures	50, 174, 488	33, 573, 200	22, 423, 904
Net expenditures	15, 734, 488	12, 423, 200	8,941,772
Adjustment to basis of daily Treasury statement arising mostly from transfers to other appropriations for services of cooperating agencies		1, 867, 640	2, 678, 035
Balance expended	13, 697, 190	10, 555, 560	6, 263, 737
Funds obtained:		#:====================================	
From appropriation, general fund.	3, 697, 190	3, 555, 560	3, 263, 737
From capital requisitioned		7, 000, 000	3,000,000
Total.	13, 697, 190	10, 555, 560	6, 263, 737
Means of financing:			
Available funds at beginning of year	28, 064, 379	15,064,379	18, 261, 247
Appropriation, general fund		5, 423, 200	5, 744, 904
Subscription to capital stock	-	20,000,000	
Funds available	33, 798, 867	40, 487, 579	24, 006, 151
Deduct net expenditures (above)		12, 423, 200	8, 941, 772
Available funds at end of year	18, 064, 379	28, 064, 379	15, 064, 379

## EXPLANATORY STATEMENT

The Federal Crop Insurance Corporation was organized under the act of February 16, 1938, for the purpose of promoting the national welfare by alleviating the economic distress caused by wheat crop failures due to drought and other causes, by maintaining the purchasing power of farmers, and by providing for stable supplies of wheat for domestic consumption and the orderly flow thereof in interstate commerce.

The Federal Crop Insurance Act provided that the Corporation should have an authorized capital stock of \$100,000,000 to be subscribed by the United States of America.

Under the Department of Agriculture Appropriation Act of 1939, \$20,000,000 was made available to the Secre-

tary of the Treasury for purchase of capital stock of the Corporation. As of June 30, 1940, the Federal Crop Insurance Corporation had requisitioned \$8,000,000 of the capital stock subscribed.

Under the Second Deficiency Appropriation Act, 1940, approved June 27, 1940, an additional \$20,000,000 was made available to the Secretary of the Treasury for purchase of capital stock of the Corporation. The capital stock for this appropriation had not been issued as of June 30, 1940.

The receipts, expenditures, and means of financing are shown in detail in the foregoing statement.

## FEDERAL FARM MORTGAGE CORPORATION

	Estimated, fiscal year 1942	Estimated, fiscal year 1941	Actual, fiscal year 1940
Receipts:			
Interest on loans	\$29,000,000	\$30,000,000	\$30, 620, 759
Interest on investments	29, 386, 000	29, 391, 000	29, 525, 166
Repayments of principal of loans and advances	62,000,000	62,000,000	66, 826, 333
Reduction in principal of investments		2, 360, 000	19, 375, 000
Sale of real estate and property income	4, 500, 000	4, 300, 000	3, 825, 679
Loan and other fees	750,000	625,000	633, 896
Bonds issued	339, 623, 700	62, 700, 000	25, 000, 000
Miscellaneous	750,000	750, 000	1, 409, 079
Total receipts	466, 009, 700	192, 126, 000	177, 215, 912
Expenditures:			
Administrative expenses	8, 350, 000	8, 700, 000	8, 042, 458
Nonadministrative expenses	1,700,000	1,700,000	1, 235, 882
Interest on bonds and other interest	38, 240, 000	39, 193, 000	38, 952, 752
Loans and advances made	36,000,000	31, 500, 000	28, 954, 905
Investments.		1,565,000	2, 347, 973
Property expense	2,400,000	2, 300, 000	2, 005, 568
Miscellaneous	3, 500, 000	3,500,000	3, 118, 619
Prior years obligations liquidated in 1940			1,008,338
Total expenditures	90, 190, 000	88, 458, 000	85, 666, 495
Net receipts	375, 819, 700	103, 668, 000	91, 549, 417
Means of financing:			
Cash balance at beginning of year	10, 430, 890	27, 762, 890	71, 235, 473
Net receipts (above)	375, 819, 700	103, 668, 000	91, 549, 417
Net funds available	386, 250, 590	131, 430, 890	162, 784, 890
Less bond redemptions		-21,000,000	-135, 022, 000
Capital stock retirements		-100,000,000	
Cash balance at end of year	11, 626, 890	10, 430, 890	27, 762, 890
Guaranteed lebt outstanding at end of year	1, 276, 087, 900	1, 311, 087, 900	1, 269, 387, 900

# EXPLANATORY STATEMENT

The Federal Farm Mortgage Corporation was created under the act approved January 31, 1934 (12 U. S. C. 1016–1020 (h)), to aid in financing the lending operations of the Federal land banks and the Land Bank Commissioner. Under the present law Land Bank Commissioner's loans may not be made after June 1, 1942.

The Corporation, which is wholly owned by the United States, is capitalized at \$200,000,000 and is authorized to issue and have outstanding at any one time a total of not more than \$2,000,000,000 of bonds which are fully

and unconditionally guaranteed by the United States Government.

In accordance with the Budget Message of the President for the fiscal year 1941, and the act approved June 25, 1940, \$100,000,000 of the capital of the Corporation will be repaid to the Treasury on or before June 30, 1941. The proceeds of such repayment will be held in the Treasury of the United States as a fund available for additional capital subscriptions if necessary.

The receipts, expenditures, and means of financing the Corporation are shown in detail in the foregoing statement.

#### FEDERAL INTERMEDIATE CREDIT BANKS

	Estimated, fiscal year 1942	Estimated, fiscal year 1941	Actual, fiscal year 1940
Receipts:			
Interest on loans and discounts.	\$3, 200, 000	\$3, 200, 000	\$3, 187, 000
Interest on investments	900, 000	900,000	1,831,000
Repayments of principal of loans and discounts.	355, 000, 000	355, 000, 000	350, 496, 000
Redu ction in principal of investments		47, 592, 000	7, 557, 000
Deben <sub>1</sub> tures issued	300, 000, 000	300, 000, 000	294, 492, 000
Miscel aneous	92,000	92,000	85, 000
Total receipts	666, 020, 000	706, 784, 000	657, 648, 000
Expenditures:			
Operating expenses		1, 600, 000	1, 523, 000
Interest on debentures and other interest		1, 900, 000	1, 837, 000
Loans and discounts made		363, 000, 000	357, 323, 000
Investments		6, 300, 000	7, 525, 000
Franchise tax		400,000	685, 000
Miscellaneous	100,000	101,000	95, 000
Total expenditures	372, 950, 000	373, 301, 000	368, 988, 000
Net receipts	293, 070, 000	333, 483, 000	288, 660, 000
Means of financing;			
Cash balance at beginning of year.	24, 000, 000	19, 407, 000	9, 797, 000
Nct receipts above	293, 070, 000	333, 483, 000	288, 660, 000
Net funds available	317, 070, 000	352, 890, 000	298, 457, 000
Less:			
Debenture retirements.		288, 890, 000	279, 050, 000
Capital stock and paid-in surplus retirement.		40, 000, 000	
Cash balance at end of year.	24, 000, 000	24, 000, 000	19, 407, 000
Debt outstanding at end of year	228, 340, 000	221, 410, 000	210, 300, 000

#### EXPLANATORY STATEMENT

The Agricultural Credit Act of 1923 (title II of the Federal Farm Loan Act) provided for the establishment of 12 Federal intermediate credit banks. The 12 banks were chartered by the Federal Farm Loan Board during 1923, their term of existence being unlimited.

The authority for supervision of the various Federal intermediate credit banks was transferred to the Farm Credit Administration on May 27, 1933, in conformity with the provisions of Executive Order No. 6084 of March

27, 1933.

The original capital stock of the Federal intermediate credit banks in the amount of \$5,000,000 each was subscribed and paid for by the Secretary of the Treasury on behalf of the United States. By an act approved January 31, 1934, an additional sum of \$40,000,000 was provided, to be allocated to the capital stock and paid-in surplus of any banks. The aggregate capital stock of the 12 banks at June 30, 1940, was \$70,000,000 and their aggregate paid-in and earned surplus \$50,290,628, all of which is owned by the Government.

These banks have authority, subject to the approval of the Farm Credit Administration, to borrow money from any source and to issue and sell collateral trust debentures or other similar obligations, subject to the general limitation that the aggregate amount of outstanding debentures and similar obligations issued individually by any bank, together with the amount of consolidated debentures issued for its benefit and account, shall not exceed 10 times the surplus and paid-in capital of such bank. As of June 30, 1940, the total debt outstanding was \$210,300,000.

Net earnings of the banks are applied to make up losses in excess of the banks' reserves, the elimination of any impairment of paid-in capital, and the creation of reserves. Thereafter 25 percent of the amount of earnings then remaining is paid to the United States as a franchise tax. In accordance with the Budget Message of the President for the fiscal year 1941, the banks will return to the revolving fund in the Treasury \$40,000,000 of paid-in capital and surplus. The proceeds of such repayments will be held in the Treasury of the United States as a fund available for resubscription if necessary.

The principal function of the Federal intermediate credit banks is to supply funds by way of discounts and loans to lending institutions for short- and intermediate-term agricultural loans.

The receipts, expenditures, and means of financing are shown in detail in the statement above.

## PRODUCTION CREDIT CORPORATIONS

	Estimated, fiscal year 1942	Estimated, fiscal year 1941	Actual, fiscal year1940
Receipts:			
Interest on investments	\$1,450,000	\$1, 425, 000	\$1,605,000
Dividends on class A stock	150,000	150,000	76,000
Funds received from production credit associations for investment	1,750,000	1,700,000	1, 524, 000
Reduction of principal of investments		57, 001, 000	
Miscellaneous		23, 000	10,000
Total receipts	3, 350, 000	60, 299, 000	3, 215, 000
Expenditures:			
Operating expenses	1,400,000	1, 400, 000	1, 352, 000
lnvcstments	1, 950, 000	43, 900, 000	1, 828, 000
Total expenditures	3, 350, 000	45, 300, 000	3, 180, 000
Net receipts		14, 999, 000	35, 000
Means of financing:			
Cash balance at beginning of year.	400,000	401,000	366, 000
Net receipts (above)		14, 999, 000	35, 000
Net funds available	400,000	15, 400, 000	401,000
Less capital stock retirements.		15, 000, 000	
Cash balance at end of year	400,000	400,000	401,000

#### EXPLANATORY STATEMENT

Title I of the Farm Credit Act of 1933 authorized and directed the Governor of the Farm Credit Administration to organize and charter 12 production credit corporations, one to be established in each city in which a Federal land bank was located.

The initial capital stock of each corporation was fixed at \$7,500,000 and was subscribed for by the Governor of the Farm Credit Administration on behalf of the United States, as provided in section 4 of the Farm Credit Act of 1933. As of June 30, 1940, the paid-in capital stock of the corporations amounted to \$120,000,000 and their surplus totalled approximately \$2,500,000. Since then, and in conformity with the Budget Message of the President for the fiscal year 1941, the production credit

corporations have paid into a revolving fund in the Treasury \$15,000,000 from their capital. The proceeds of such repayments will be held in the Treasury of the United States as a fund available for resubscription if necessary.

The principal function of the production credit corporations is to provide capital for and supervise local production credit associations which make short-term agricultural loans to their members. At the present time the corporations own about 80 percent of the total outstanding stock of all the associations and the farmer members own the balance.

The receipts, expenditures, and method of financing are shown in detail in the statement above.

## REGIONAL AGRICULTURAL CREDIT CORPORATIONS

	Estimated, fiscal year 1942	Estimated, fiscal year 1941	Actual, fiscal year 1940
Receipts:			
Repayments of principal on loans	\$2,000,000	\$1,950,000	\$4, 159, 918
Interest	300,000	385, 000	628, 180
Total receipts	2, 300, 000	2, 335, 000	4, 788, 098
Expenditures:			
Administrative expenses.	290,000	550,000	339, 350
Loans	600,000	775, 000	2, 002, 88
Total expenditures.	890,000	1, 325, 000	2, 342, 23
Excess of receipts.	1, 410, 000	1,010,000	2, 445, 864
Excess of receipts	-		5, 46
Net receipts	1,410,000	1, 010, 000	2, 440, 39

## EXPLANATORY STATEMENT

By authority granted in section 201 (e) of the Emergency Relief and Construction Act of 1932, approved July 21, 1932, the Reconstruction Finance Corporation created 12 regional agricultural credit corporations to make short-term loans direct to farmers and stockmen in the United States.

The stock of these corporations was subscribed and paid for by the Reconstruction Finance Corporation out of the unexpended balance of the amounts allocated and made available to the Secretary of Agriculture under section 2 of the Reconstruction Finance Corporation. acts. All of the stock is now held by the Secretary of the Treasury for and on behalf of the United States. Of the total original capital of \$44,500,000, the corporations have returned to a revolving fund set up under section 84 of the Farm Credit Act of 1933 the sum

of \$39,500,000, leaving outstanding stock in the amount of \$5,000,000.

On May 27, 1933, the functions of the Reconstruction Finance Corporation relating to the affairs of the regional agricultural credit corporations were transferred to the Farm Credit Administration.

Under the authority of the Farm Credit Act of 1937, the Farm Credit Administration has effected the consolidation or merger of various of these corporations so that there are now only five in existence. It is anticipated that only three will be in existence by the fiscal year 1942.

These corporations are in process of liquidation, as short-term credit to agriculture is being made available by other permanent organizations administered by the Farm Credit Administration.

The receipts and expenditures are shown in detail in the foregoing statement,



Table No. 5—Continued Statement of expenditures under general heads, fiscal years 1934 to 1940, inclusive—Continued

	1940	1939	1938	1937	1936	1935	1934
GENERAL PUBLIC WORKS PROGRAM 28							
Independent offices:		}					
National Advisory Committee for Aero-			İ				
nautics	\$987, 865. 09	\$34, 184. 00	A40,000,000,40		***************************************		
Tennessee Valley Authority	39, 135, 754. 44	40, 806, 800. 57	\$42,002,238.16	\$41, 995, 141. 08	. ,		
Veterans' Administration	5, 980, 993. 30	6, 592, 546. 58	9, 309, 252. 00	8, 827, 491. 00	1, 889, 226. 92		
Federal Works Agency: Public Buildings Administration	49, 509, 050. 18	44, 147, 926, 19	59, 016, 598, 88	33, 209, 597, 47	14, 175, 523. 32		
Public Roads Administration	155, 356, 899. 38	161, 730, 960. 22	141, 008, 634. 34	78, 335, 287. 54			
Department of Agriculture:	100, 500, 653, 65	101, 100, 300. 22	141,000,004.04	10, 550, 201. 02	20,041, 500.01		
Forest roads and trails	11, 477, 059. 19	13, 464, 855, 34	12, 545, 635. 11	8, 337, 407. 83	6, 084, 353, 55		
Weather Bureau Building	17, 807. 78		12, 010, 000. 11		0,002,000.00		
Department of Commerce:	,						
National Bureau of Standards, electrical						•	
building and equipment	336, 506. 17	30, 910. 88					
Department of the Interior:							
Power distribution system, Bonneville proj-							
ect, Oregon	5, 489, 293. 86	1, 544, 167. 62	15, 273, 43				
Bureau of Reclamation	85, 492, 555. 91	48, 070, 735. 95	38, 373, 558. 11	14, 331, 217. 21	14, 196, 351. 00		
National Park Service, roads and parkways	9, 478, 198. 48	8, 522, 118. 33	4, 716, 736. 99	4, 912, 838. 09	1, 535, 398. 41		
Bureau of Indian Affairs, irrigation systems,	1						
roads, and buildings	8, 641, 066, 83	7, 148, 822, 97	4, 814, 691. 84	4, 141, 828. 49	3, 338, 804. 23		- <b>-</b>
St. Elizabeths Hospital, buildings and							
grounds	403, 712. 68	345, 401. 18	254, 434, 43	8, 510. 83	1, 122, 66		
Department of Justice:						`	1
Buildings and equipment, penal institutions,						İ	
etc	1, 578, 335. 97	1, 206, 446. 82	2, 012, 675, 79	1, 063, 557. 86	159, 299, 98		
Department of State:	1 050 000 50	0.000.007.00	0.000.040.00	4 100 EWO O1	07 000 07		
International Boundary Commission	1, 959, 828. 73	2, 093, 975. 26	2, 282, 642. 20	1, 139, 772. 21	85, 608. 85		
Foreign Service buildings fund	484, 993. 48	387, 646. 84	68, 846, 07	192, 082, 40	551, 572. 84		
War Department (civil functions):	01 001 545 00	70 056 510 00	00 270 000 07	70 670 246 60	0 174 652 00		
Improvement of rivers and harbors	61, 231, 545, 32 100, 695, 074, 02	72, 856, 519. 90 73, 512, 483. 03	88, 372, 898. 27 38, 687, 116. 38	73, 670, 346, 62 27, 633, 515, 87	8, 174, 653, 23 29, 261, 554, 89		
Flood control	557, 201. 64	73, 312, 403. 03	30, 007, 110. 30	21, 033, 313, 61	29, 201, 551. 69		
Power plant, Bonneville Dam, Columbia	007, 201. 01						
River, Oreg.	1, 971, 584. 00						
201701, 0108							
Total, General Public Works Program	540, 785, 326. 45	482, 496, 501. 68	443, 481, 232. 00	297, 798, 594. 50	124, 112, 213. 97		
DEPARTMENT OF AGRICULTURE 29							
0.00	021 605 60	000 040 00	617 149 96	C41 C02 E0	814, 239, 42	0704 502 61	\$768, 621. 4
Office of the Secretary	931, 605. 62 249, 678. 65	823, 840. 03 219, 444. 43	617, 142, 86 321, 871, 04	641, 603. 52 765, 222. 56	831, 433. 47	\$704, 523. 61	\$100,021.4
Office of the SolicitorOffice of Information	1, 775, 038. 93	1, 273, 899. 09	1, 191, 684. 18	1, 181, 285. 06	1, 049, 226. 75	1, 015, 475. 15	915, 290. 0
Library, salaries and expenses	105, 289. 15	105, 974. 80	103, 744, 48	100, 792. 61	99, 665. 15	90, 619. 97	87, 380. 1
Office of Experiment Stations	7, 079, 888. 70	6, 763, 965. 15	6, 459, 661. 75	5, 844, 187. 92	5, 206, 448. 05	4, 601, 021, 01	4, 557, 181. 1
Special research fund	1, 496, 888. 18	1, 368, 661, 36	1, 046, 893. 29	796, 700. 94	112, 193. 94	1, 001, 021.01	1,001,1011
Extension Service	19, 275, 037. 46	18, 690, 434. 21	18, 135, 682.33	17, 289, 020. 51	19, 503, 216. 66	9, 447, 107. 48	9, 541, 311. 5
Foreign Agricultural Service	202, 513. 54	282, 231. 56	285, 715. 23		,,		
Weather Bureau	5, 788, 770, 22	4, 923, 478, 11	4, 529, 617, 74	3, 815, 036. 80	3, 433, 963. 42	3, 277, 624. 04	3, 056, 439. 5
Bureau of Animal Industry 30	14, 858, 499. 54	16, 329, 927. 15	9, 635, 477. 34	10, 944, 459. 65	12, 043, 795. 37	11, 552, 801. 72	12, 039, 048. 1
Bureau of Dairy Industry	677, 045. 06	679, 503. 06	670, 787. 46	674, 360. 71	626, 789. 32	711, 016. 59	671, 766. 2
Bureau of Plant Industry	5, 378, 244. 53	5, 313, 432, 62	5, 043, 079. 57	4, 630, 893. 42	4, 510, 905, 73	4, 399, 173, 90	4, 165, 771. 1
Forest Service	35, 935, 422. 53	32, 224, 652. 35	34, 049, 862, 17	42, 460, 611, 89	29, 948, 545. 34	19, 924, 925, 19	19, 270, 579. 0
Bureau of Agricultural Chemistry and Engineer-							
ing	1, 148, 189. 63	1, 281, 859.00	1, 330, 736, 42				
Bureau of Chemistry and Soils				1, 366, 295. 65	1, 253, 863, 84	1, 216, 447. 54	1, 122, 587.0
Bureau of Entomology and Plant Quarantine	16, 172, 747. 26	16, 644, 162. 67	15, 309, 501. 38	20, 204, 124. 07	16, 314, 519. 15	8, 115, 871. 19	7, 415, 467. 6
Bureau of Agricultural Engineering				485, 830. 06	453, 123, 67	486, 730, 66	436, 828. 2
Bureau of Agricultural Economics	1, 111, 840. 48	1, 006, 728. 16	1, 105, 828. 78	7, 719, 712. 17	5, 612, 168. 16	5, 253, 759. 41	4, 707, 489. 1
Agricultural Marketing Service	6, 113, 239. 21	5, 613, 740. 23	5, 283, 921. 50				
Bureau of Home Economics	573, 934. 03	946, 129. 12	1, 220, 604.77	1, 561, 727. 68	187, 995. 12	186, 298. 16	172, 560. 7
Enforcement of Grain Futures Act and Com-					400		
modity Exchange Act	614, 967. 66	619, 754. 58	497, 548. 59	229, 665. 90	188, 406. 16	188, 602. 90	163, 180. 1
		0 007 004 47	2, 178, 163. 95	2, 043, 090. 08	1, 922, 233, 68	1, 669, 098. 08	1, 519, 664. 2
Food and Drug Administration Commodity Credit Corporation 31	2, 452, 979. 11	2, 235, 204. 47 108, 030. 89	66, 965, 57	24, 347. 57	96, 852, 286. 00	136, 420. 18	2, 811, 949. 7

<sup>28</sup> During the fiscal years 1934 and 1935 similar items are included under the various departments and establishments.

<sup>29</sup> The 1938, 1939, and 1940 expenditures have been adjusted to the basis of the 1940 appropriations which involve numerous transfers and consolidations of appropriations. For this reason the expenditures for these 2 years under the Department of Agriculture are not strictly comparable with those shown for prior years.

20 Includes \$17,739,448.73 in 1937 and \$965,044.32 in 1936 for elimination of diseased cattle, formerly carried under "Miscellaneous."

<sup>21</sup> Transferred to Department of Agriculture from independent status by Reorganization Plan No. I, effective July 1, 1939.

Table No. 5—Continued

Statement of expenditures under general heads, fiscal years 1934 to 1940, inclusive—Continued

Rural Reterification A diministration # 27, 77, 73, 23 0		1940	1939	1938	1937 .	1936	1935	1934
Rural Electrification Administration **  37, 77, 38, 23	DEPARTMENT OF AGRICULTURE—continued							
Richard Reduction Administration 3, 27, 77, 362, 30   37, 767, 388, 37   15, 192, 712, 28   8, 191, 102, 48, 44, 569, 706   10, 328, 589, 59    Conservation and use of agricultural land resources. 005, 137, 906, 69   477, 942, 480, 43   308, 852, 184, 13   37, 199, 790, 39   322, 037, 33    Farm Security Administration, Including substance homesteeds. 41, 479, 900, 13   56, 643, 30. 58   50, 643, 30. 58   50, 643, 30. 58   50, 643, 30. 58   50, 643, 30. 58   50, 644, 30. 58	Farm Credit Administration 32	•\$1, 441, 026, 44	•\$3, 737, 959, 81	• \$4, 491, 165, 80	\$9, 445, 818, 70	•\$21, 671, 889, 32	\$154, 369, 875, 96	\$369, 456, 098. 20
Sed Conservation Service. Conservation and us of agricultural land resources.  Conservation and us of agricultural land resources.  Conservation and us of agricultural land resources.  Conservation and us of agricultural land resources.  Conservation and us of agricultural land resources.  Conservation Administration, including subsistence bornesteads.  Self-Conservation Miscellaneous:  Loans and relief in stricken agricultural larges.  Conservation and relief in stricken agricultural larges.  **494.33 ** 56.25 ** 58.24 ** 249.0, 04.17 ** 138, 015, 087.50 ** 50, 188, 623.00 ** 188, 025.81 ** 180, 046.00 ** 180, 066.00 ** 78.70 ** 171, 181, 102.0 ** 237, 72.0 0 ** 50, 188, 63.0 ** 180, 066.00 ** 1, 200, 064.0 ** 10, 500, 06								\$309, 430, 086, 20
Conservation and use of agricultural land resources.  Farm Security Administration, including subsistence homesteds.  158, 536, 339, 40  188, 622, 881, 11  180, 149, 168, 62  290, 695, 567, 17  138, 615, 987, 65  5, 423, 600, 77  2, 377, 720, 60  290, 695, 567, 17  138, 615, 987, 65  5, 423, 600, 77  2, 377, 720, 60  290, 695, 567, 17  138, 615, 987, 65  5, 423, 600, 77  2, 377, 720, 60  290, 695, 567, 17  138, 615, 987, 65  5, 423, 600, 77  7, 11, 810, 102, 95  290, 188, 838, 44  188, 622, 881, 11  180, 149, 168, 60  290, 695, 567, 17  138, 615, 987, 67  118, 615, 987, 987, 988, 987, 988, 987, 988, 987, 988, 987, 988, 987, 988, 987, 988, 988				' '		, ,		
Farm Security Administration, including subsistence homesteeds.   168, 536, 338, 40   183, 632, 851, 11   180, 143, 108, 66   200, 604, 567, 17   138, 015, 987, 65   54, 423, 600, 77   2, 377, 477, 677, 677, 677, 677, 677, 677, 6						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
sistence homesteads	sources	605, 137, 906. 69	477, 942, 480. 42	303, 852, 184. 12	357, 199, 796. 39	322, 037. 35		
Farm Tenant Act. 41,779,009. 15 25,43,305. 25 3,051,656. 62 Agricultural Administration. 415,009,833. 038, 654,972. 25 7,8507,123. 21 109,851,473. 84 532,201,970. 57 171,819,102. 25 289,055 Miscellanouts: 4 454. 33 * 85. 25	Farm Security Administration, including sub-							
Agricultural Adjustment Administration					209, 695, 567. 17	138, 015, 987. 65	5, 423, 600. 77	2, 372, 312, 69
Miscellancons:   4-64-33   4-56.25   582.42   430, 941.97   2, 376, 729.02   80, 158, 635.44   Nill ferefuges   Forest roads and trails and forest highways (see also General Public Works Program).   1, 692.91   3, 415, 087.84   2, 763, 800.24   350, 075.76   272, 070.07   1, 090, 666.64   406, 779, 66   -311   314, 511.15   3, 415, 087.84   2, 763, 800.24   350, 075.76   272, 070.07   1, 090, 666.64   406, 779, 66   -311   314, 314, 314.15   3, 415, 087.84   2, 763, 800.24   350, 075.76   272, 070.07   1, 090, 666.64   406, 779, 66   -311   314, 314, 314.15   314, 314								
Authors		415, 009, 833. 00	308, 654, 972. 28	57, 807, 125, 23	169, 861, 473. 84	532, 201, 970. 57	711, 819, 102. 95	289, 055, 028. 78
Wildlife refuges   Forest roads and trails and forest highways (see also General Public Works Program).   1,602.01   55.023.11   186.600.67   1,213.901.71   1,7502.08.37   19,650   1,213.901.71   1,7502.08.37   1,602.08.37   1,602.08.37   1,203.605.76   27.705.29   1,003.605.01   1,003.60		- 454 00		****	400 044 00	0.000.000.00	-0.4**	
Forest roads and trails and forest highways (ose also General Public Works Program)   1, 692, 91   55,0024   355,075,76   272,703.29   1, 103,085,46   408,779,96   311   315,087,87   31		454. 33	a 56. 25		,		80, 158, 635, 44	
Comparison   Com				1, 230, 503, 14	2, 009, 084, 37	460, 849. 79		
Subtotal Sub		1 602 01	55 023 11	186 600 67	1 212 001 71	6 047 910 15	17 809 908 97	19, 659, 943. 62
Subtotal 1, 411, 187, 514, 60 1, 185, 734, 799, 83	•							4 311, 458. 38
Adjustment to daily Treasury statement basis.	Office Miscolianoods		2,100,000.21		212, 100. 20	2,000,000.10	100,110.30	011, 100:00
Adjustment to daily Treasury statement basis	Subtotal	1, 411, 187, 514, 60	1, 185, 734, 799, 83	694, 189, 688, 79	915, 630, 603, 01	886, 018, 189, 29	1, 053, 316, 131, 13	753, 655, 040. 46
Total								
Trust accounts	basis	+542, 799.04	-511, 217. 83	-10, 999, 546. 91	-7, 096, 451. 84	-3, 506, 687. 21	+6, 492, 490. 04	+20, 209, 763. 24
Trust accounts								
Office of the Secretary	Total	1, 411, 730, 313. 64	1, 185, 223, 582.00	683, 190, 141, 88	908, 534, 151. 17	882, 511, 502. 08	1, 059, 808, 621. 17	773, 864, 803. 70
Office of the Secretary	Twist accounts	7 214 020 42	4 597 415 20	6 024 283 55	4 220 111 10	26 707 401 71	4.2 207 422 60	• 4, 207, 051. 83
Office of the Secretary	Trust accounts	7,214, 920.42	4, 007, 410, 20	0,024,200.00	4, 223, 111. 15	20, 797, 401. 71	3, 391, 432. 09	4, 207, 001. 83
Bureau of Air Commerce   2, 110, 132, 89   3, 094, 522, 21   3, 011, 311, 88   2, 979, 175, 22   2, 886, 729, 78   2, 457, 822, 78   2,	DEPARTMENT OF COMMERCE							
Bureau of Air Commerce   2, 110, 132, 89   3, 094, 522, 21   3, 011, 311, 88   2, 979, 175, 22   2, 886, 729, 78   2, 457, 822, 78   2,								
Bureau of Foreign and Domestic Commerce. 2, 110, 132, 89 Bureau of Horeign and Domestic Commerce. 2, 110, 132, 89 Bureau of the Census. 20, 483, 072, 68 2, 117, 476, 14 2, 180, 620, 85 6, 633, 203, 09 9, 089, 090, 27 4, 525, 681, 01 1, 456 Bureau of Marine Inspection and Navigation. 2, 629, 536, 03 2, 636, 429, 08 2, 265, 169, 05 2, 636, 429, 08 2, 265, 169, 05 2, 636, 129, 06 2, 640, 952, 32 2, 640, 952, 32 2, 521, 967, 68 3, 189, 222, 33 3, 1448, 159, 85  Total. 36, 505, 483, 22 36, 502, 14 37, 76, 52 36, 505, 483, 22 37, 418, 52 37, 418, 52 38, 506, 73 38, 506, 483 38, 506, 508, 78 38, 506, 506, 518 38, 506, 518 38, 506, 518 38	The state of the s		1, 474, 293. 01	2, 015, 317. 89	1, 299, 881. 88	2, 104, 625. 67	775, 171. 44	672, 508. 96
Bureau of the Census			3 004 599 21	3 011 311 88	2 070 175 22	9 886 790 78	9 457 899 78	2, 070, 403, 57
Bureau of Marine Inspection and Navigation   2, 629, 536, 630   2, 636, 429, 08   2, 363, 982, 19   2, 095, 536, 76   1, 797, 252, 72   1, 435, 579, 18   1, 297								1, 459, 775. 08
National Bureau of Standards								1, 297, 770. 19
Coast and Geodetic Survey								1, 385, 387. 60
Patent Office	Coast and Geodetic Survey	4, 000, 133. 76	3, 165, 053. 12	2, 640, 952. 32				4, 894, 310. 39
Miscellaneous						1, 304, 21	30, 550, 39	29, 263. 54
Subtotal 37, 179, 531. 87 19, 277, 887. 71 18, 758, 624, 24 22, 099, 612. 14 25, 650, 868. 78 21, 355, 475. 26 15, 731   Adjustment to daily Treasury statement basis584, 048. 65 +732, 595. 40 +78, 300. 90 +447, 288. 41 -30, 716. 27 +264, 796. 42 +457    Total 36, 595, 483. 22 20, 010, 483. 11 18, 836, 925. 14 22, 546, 900. 55 25, 620, 152. 51 21, 620, 271. 68 16, 188    Trust accounts243, 500. 73 •97, 418. 52 197, 706. 32 192, 909. 45 •302, 461. 19 •22, 294. 45 •83    DEPARTMENT OF THE INTERIOR    Office of the Secretary -4, 007, 626. 43 3, 503, 428. 34 9, 925. 60 9, 807. 14 9, 870. 5 9, 832. 61 8, 981. 07 8    George Rogers Clark Sesquicentennial Commission - 2, 591. 55 11, 198. 14 12, 833. 51 41, 489. 14 30, 808. 94 127, 804. 52 366    Perry's Victory Memorial Commission - 2, 792, 641. 19 3, 415, 199. 85 7, 480. 84 7, 480. 84 8 7, 880. 84 8 7, 880. 84 8 7, 880. 84 8 7, 880. 84 8 7, 880. 84 8 7, 880. 84 8 7, 880. 84 8 7, 880. 84 8 7, 880. 84 8 7, 880. 84 8 7, 880. 84 8 7,	Patent Office			4, 394, 567. 28	4, 498, 652. 85			3, 942, 719, 41
Adjustment to daily Treasury statement basis	Miscellaneous	1, 538. 63	17, 198. 94	75, 259. 31	74, 442. 60	101, 351. 90	6, 161. 18	• 21, 051. 29
Adjustment to daily Treasury statement basis	Cubtotal	27 170 521 97	10 977 997 71	10 750 604 04	02 000 610 14	0E CEO 0CO 70	01 255 475 96	15, 731, 087, 45
Dasis		01, 118, 001. 01	18, 211, 001. 11	10, 100, 024, 24	22, 039, 012. 14	20, 000, 000. 10	21, 555, 475, 20	10, 101, 001, 40
Total		-584, 048, 65	+732, 595, 40	+78, 300, 90	+447, 288, 41	-30, 716, 27	+264, 796, 42	+457, 117. 79
Trust accounts			, 102, 000, 10		1 111, 200, 11		, 201, 100, 12	
DEPARTMENT OF THE INTERIOR         Office of the Secretary       4,007,626,43       3,503,428.34       3,748,701.88       3,649,059.84       3,666,689.07       3,781,448.16       2,412         Commission of Fine Arts       10,428.74       9,925.60       9,807.14       9,870.75       9,832.61       8,981.07       8         George Rogers Clark Sesquicentennial Commission       2,591.55       11,198.14       12,833.51       41,489.14       30,808.94       127,804.52       306         Perry's Victory Memorial Commission       35,81       7,480.84       3,415,199.85       3,533,491.24       314,661.27       248,006.24         National Bituminous Coal Commission       2,792,641.19       3,415,199.85       3,505,232.79       73,141.93       248,006.24       248,006.24         War Minerals Relief Commission       10,703.34       28,273.10       599,088.83       630,301.74       20,212.61       17,985.99         United States High Commissioner to Philippine Islands 35       493,292.50       448,975.75       200,733.87       184,978.96       119,993.58       77.00	Total	36, 595, 483. 22	20, 010, 483. 11	18, 836, 925. 14	22, 546, 900. 55	25, 620, 152. 51	21, 620, 271. 68	16, 188, 205. 24
Office of the Secretary 4,007, 626, 43 3, 503, 428, 34 3, 748, 701, 88 3, 649, 059, 84 3, 666, 689, 07 3, 781, 448, 16 2, 412 Commission of Fine Arts 10, 428, 74 9, 925, 60 9, 807, 14 9, 870, 75 9, 832, 61 8, 981, 07 8 George Rogers Clark Scsquicentennial Commission 2, 591, 55 11, 198, 14 12, 833, 51 41, 489, 14 30, 808, 94 127, 804, 52 306 Perry's Victory Memorial Commission 35, 81 7, 480, 84 3, 471, 30 2, 016, 01 20, 560, 00 10, 748, 748, 748, 748, 748, 748, 748, 748	Trust accounts	243, 500. 73	a 97, 418. 52	197, 706. 32	192, 909, 45	• 302, 461. 19	a 22, 294. 45	• 83, 677. 41
Office of the Secretary 4,007, 626, 43 3, 503, 428, 34 3, 748, 701, 88 3, 649, 059, 84 3, 666, 689, 07 3, 781, 448, 16 2, 412 Commission of Fine Arts 10, 428, 74 9, 925, 60 9, 807, 14 9, 870, 75 9, 832, 61 8, 981, 07 8 George Rogers Clark Scsquicentennial Commission 2, 591, 55 11, 198, 14 12, 833, 51 41, 489, 14 30, 808, 94 127, 804, 52 306 Perry's Victory Memorial Commission 35, 81 7, 480, 84 3, 471, 30 2, 016, 01 20, 560, 00 10, 748, 748, 748, 748, 748, 748, 748, 748	DEDIDOMENO OF THE INTERIOR							
Commission of Fine Arts	DEFARMENT OF THE INTERIOR							
Commission of Fine Arts	Office of the Secretary	4, 007, 626, 43	3, 503, 428, 34	3, 748, 701, 88	3, 649, 059, 84	3, 666, 689, 07	3, 781, 448, 16	2, 412, 060. 42
George Rogers Clark Sesquicentennial Commission								8, 413. 48
Perry's Victory Memorial Commission   35, 81   7, 480, 84   3, 471, 30   2, 016, 01   20, 560, 00   National Bituminous Coal Commission   2, 792, 641, 19   3, 415, 199, 85   3, 533, 491, 24   314, 661, 27   248, 006, 24	George Rogers Clark Scsquicentennial Commis-							
Perry's Victory Memorial Commission	sion	2, 591. 55	11, 198. 14	12, 833. 51	41, 489. 14	30, 808. 94	127, 804, 52	306, 027, 71
Bonneville project 5, 362, 165, 86 3, 505, 232. 79 73, 141. 93	Perry's Victory Memorial Commission						20, 560. 00	
War Minerals Relief Commission					314, 661. 27	248, 006. 24		
United States High Commissioner to Philippine Islands 35					000 -01 5	00.010.01	45 005 00	
Islands 35 493, 292. 50 448, 975. 75 200, 733. 87 184, 978. 96 119, 993. 58 77. 00		10, 703. 34	28, 273. 10	599, 088, 83	630, 301. 74	20, 212, 61	17, 985. 99	
		400, 000, 70	440 077 77	900 800 05	104 000 00	110 002 50	<b>77</b> 00	
								2 200 200 74
General Land Office 4, 870, 209. 18 5, 159, 200. 38 4, 645, 569. 66 4, 070, 842. 67 3, 273, 938. 68 3, 102, 973. 56 3, 392  Bureau of Indian Affairs (see also General Public	General Land Office	4, 870, 209. 18	5, 159, 260. 38	4, 645, 569. 66	4, 070, 842. 67	3, 273, 938. 68	3, 102, 973. 56	3, 392, 399, 74
	· · · · · · · · · · · · · · · · · · ·	29, 180, 022, 01	39, 815, 347, 93	28, 563, 607, 07	32, 814, 303, 19	25, 536, 968, 64	27, 898, 987, 69	23, 372, 905, 33
Bureau of Reclamation (see also General Public		20, 100, 022. 91	00, 010, 011. 00	20, 000, 021. 01	02, 011, 000. 10	20, 000, 300, 04	21, 000, 001. 09	. 20,012,000.00
		10, 873, 377, 65	31, 258, 692, 18	27, 032, 251, 55	38, 048, 587, 06	35, 652, 768, 84	40, 882, 912, 44	24, 751, 833. 39

<sup>·</sup> Excess of credits, deduct

<sup>32</sup> Transferred from independent status by Reorganization Plan No. I, effective July 1, 1939.

<sup>33</sup> Transferred from independent status under authority of Reorganization Plan No. II, effective July 1, 1939.

<sup>34</sup> Expenditures included under Civil Aeronautics Authority.

No. 11, effective July 1, 1939,

